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ABSTRACT

Developed to help educators locate microcomputer software programs they may want to preview for students in grades K-12, this guide lists commercially available microcomputer software programs that have been favorably reviewed by members of the Educational Software Evaluation Consortium. Programs are arranged alphabetically by title within curriculum areas: art; business education; computers; electronic periodicals; health; instructional tools (authoring system, classroom management, database, desktop publishing, graphics generator, instructional materials generator, spreadsheet, student study aid, telecommunications, and word processor); keyboarding; language arts; library media skills; mathematics (advanced, algebra, geometry/measurement, number, and statistics); multimedia; music; preschool/early childhood; problem solving/logic; science (biology, chemistry, earth science, environmental education/ecology, general science, physics, space science, and scientific method/lab equipment); social studies; tests and testing; vocational education/industrial arts; and world languages (French, German, and Spanish). Each entry includes the title, publisher, computer type(s), instructional modes, rating, grade levels, price, and a brief annotation. An alphabetical title list includes the publisher of each program. A list of consortium participants and a directory of publishers are also provided. (DB)

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The 1990-91 Educational Software Preview Guide

developed by the

Educational Software Evaluation Consortium

at the

Software Evaluation Forum

March 14–17, 1991

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Preface

The *1990-91 Educational Software Preview Guide* includes a list of favorably reviewed microcomputer software for instructional use in preschool through grade twelve. It is NOT a buying guide. It has been developed solely as an aid to educators in locating programs they may want to preview. The Consortium's participants recommend that all software be previewed by educators to determine its suitability for their instructional programs and students.

The 1990-91 Educational Software Preview Guide has been developed by the Educational Software Evaluation Consortium, which represents 29 organizations involved in computer education throughout North America. The programs listed in this guide have been favorably reviewed at participating sites. Placement of a title on a list and into specific subjects, grade levels, and instructional modes reflects the best judgment of the Consortium's participants.

This guide is not all-inclusive. It includes only commercially available instructional software. Titles not included in the guide fall into the following categories: not yet widely reviewed, not readily available to review, unfavorably reviewed, or outside specified categories. Each edition of the guide is an independent publication and includes titles from earlier editions only if they meet the evaluation criteria established for the current year.

Development of *The 1990-91 Educational Software Preview Guide* was the major purpose of the Software Evaluation Forum, held at Arizona State University, Tempe, Arizona March 14-17, 1991. The Forum was sponsored by the participants and hosted by Arizona State University Technology Based Research and Learning. The New York State Education Department's Bureau of Technology Applications and the International Society for Technology in Education helped coordinate and chair the consortium. Technical consultants for the project were Warren Gamas and Russ Smith, Arizona State University, College of Education, Tempe, Arizona.

How to Use the *Preview Guide*

The *Preview Guide* is useful for locating software for a particular curriculum area, grade level, and machine. You can check under "Preview Guide by Curriculum Area" to locate any appropriate software. If you are interested in a program, the "Publishers' Addresses" section has the necessary information to order a catalog or the software for preview if possible. (Many publishers now have preview policies.)

If you are already interested in a piece of software, check for it under "Alphabetical List of Titles" as another possible source of information on the software. Keep in mind that the absence of a title from this list is not to be interpreted as a negative judgement. Many excellent packages may not have been widely reviewed by the time of the forum.

In this exciting age of improving and changing technologies, please be aware that a computer software package may require additional hardware, particular versions of system or other software, or have minimum memory requirements. Prices vary according to the type of computer and are subject to change. The prices are included in the guide to provide an educator with a sense of cost, not as the final word for budget plans.

Use of the *Preview Guide* by Software Developers

The *Preview Guide* is also useful for developers of educational software. You can use the *Guide* to identify curriculum areas, grade levels within curriculum areas, or machines where there is little favorably reviewed software and then direct your efforts toward these areas or machines.

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If the *Preview Guide* is going online, the user must see the preface pages. When a printed document is generated from the online version, the preface pages must appear in the printed version or the disclaimer found on every page in the guide by curriculum section must appear as a footer on each page.

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Key to Abbreviations

Subject Abbreviations

AT	Art
BE	Business Education
CS	Computers
EP	Electronic Periodicals
GC	Guidance/Counseling
HL	Health
IT–AU	Instructional Tools–Authoring System
IT–CM	Instructional Tools–Classroom Management
IT–DB	Instructional Tools–Database
IT–DTP	Instructional Tools–Desktop Publishing
IT–GG	Instructional Tools–Graphics Generator
IT–IM	Instructional Tools–Instructional Materials Generator
IT–SD	Instructional Tools–Spreadsheet
IT–SA	Instructional Tools–Student Study Aid
IT–TC	Instructional Tools–Telecommunications
IT–WP	Instructional Tools–Word Processor
KB	Keyboarding
LA	Language Arts
LM	Library Media Skills
MA–AD	Mathematics–Advanced Mathematics
MA–AL	Mathematics–Algebra
MA–GM	Mathematics–Geometry/Measurement
MA–NU	Mathematics–Number
MA–ST	Mathematics–Statistics
MM	Multimedia
MU	Music
PR	Preschool/Early Childhood
PS	Problem Solving/Logic
SC–BL	Science–Biology
SC–CH	Science–Chemistry
SC–ES	Science–Earth Science
SC–EE	Science–Environmental Education/Ecology
SC–GS	Science–General Science
SC–PH	Science–Physics
SC–SS	Science–Space Science
SC–SM	Science–Scientific Method/Lab Equipment
SS	Social Science
TE	Tests and Testing
VE	Vocational Education/Industrial Arts
WL	World Languages

Instructional Mode Abbreviations

AU	Authoring System
CA	Creative Activity
CP	Computer Programming
DE	Demonstration/Presentation
DP	Drill and Practice
EG	Education Game
EX	Exploration
MM	Multimedia
PS	Problem Solving
RF	Reference
SI	Simulation
TL	Tool
TU	Tutorial

Grade Level Abbreviations

P	Primary (K-3)
E	Elementary (4-6)
M	Middle (7-9)
S	Secondary (9-12)
T	Teacher

Computer Abbreviations

AM	Amiga
AP	Apple
AT	Atari
CO	Commodore 64
GS	Apple II GS
MC	Macintosh
MS	MS-DOS
TC	TRS-80 Color
TR	TRS-80 Model III/4

Price Notation–
* in PRICE column indicates a series for which programs are also sold separately.

Teachers and students use educational software in many exciting ways. Modes listed for software reflect their obvious uses and are not intended to limit students' and teachers' imaginations. The following is a brief definition of the modes assigned to the software in the guide.

Authoring System (AU)—Uses a code of commands that enables a nonexpert user to write software programs. This mode also includes shell programs where teachers insert their own problems or data.

Creative Activity (CA)—Program has some structure or activity to encourage students to use their imagination and creativity to produce some type of product.

Computer Programming (CP)—A computer language or software-based activity for computer programming or literacy classes.

Demonstration/Presentation (DE)—Software used to present some aspect of the curriculum or used to create a presentation of material. Often the software creates slides and has a slide show option.

Drill and Practice (DP)—Offers students unlimited practice on concepts they have presumably already learned. Good drill and practice provides feedback to students, explains how to get the correct answer, and contains a management system to keep track of student progress.

Education Game (EG)—Usually drill and practice in a game format with a winner to the game.

Exploration (EX)—Students can maneuver through a predesigned environment, testing and trying various components of the environment.

Multimedia (MM)—Requires additional hardware such as videodisc players and CD-ROM players. Many multimedia products can be used as references, another mode category.

Problem Solving (PS)—Requires student strategy and input. Most simulations (SI) and educational games (EG) require problem solving on the students' part and therefore do not have PS in their mode listing.

Reference (RF)—Electronic form of traditional references such as dictionaries, thesauri, and encyclopedias.

Simulation (SI)—Creates a world on the screen where realistic conditions apply.

Tool (TL)—Includes word processing, page layout programs, database management, spreadsheets, graphics, and telecommunications, etc.

Tutorial (TU)—The computer presents new concepts and skills through text, illustrations, description, questions, and problems.

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Art

Title	Publisher	Computer	Net.	Annotation	Mode	Levels	Price
816/PAINT	BAUDVILLE	AP,GS	Y	High resolution graphics package for IIe & GS	CA,TL	- E M S T	$75.00
ADOBE ILLUSTRATOR	ADOBE	AP,MC,MS	Y	High level graphics development tool	CA,TL	- - M S T	$495.00
BLAZING PADDLES	BAUDVILLE	AP,AT,CO		Tool for creating computer art; includes graphics library	CA,TL	- E M S T	$34.95
CANVAS 2.1	DENEBA	MC		Combines the best features of drawing and painting programs	TL	- - - S T	$299.95
CERTIFICATE MAKER	QUEUE	AP,AT,CO,MC, MS		Design and print professional-looking certificates	TL	- E M S T	$39.95
COLOR ME: COMPUTER COLORING KIT	MINDSCAPE	AP		Draw freehand, or color and cut-and-paste predrawn pictures	CA,TL	P E - - T	$29.95
CREATE WITH GARFIELD	DLM	AP,CO		Create cartoons with Garfield characters	CA,TL	P E M - -	$29.95
CREATIVITY UNLIMITED	WINGS	AP		Develop flexible and original approaches; build, rotate, and expand objects	CA	- E M - -	$65.00
CRICKET DRAW	COMP ASSOC	MC		Full-featured graphics tool with many advanced features	CA,TL	- - M S T	$295.00
DAZZLE DRAW	BRODERBUND	AP		Uses mouse interface to create computer art similar to art from the Macintosh	CA,TL	P E M S -	$69.95
DELTA DRAWING	POWER	AP,MS		Creates colored designs by using simple commands	CA,CP,PS	P E - - -	$69.95
DRAW-IT	PAPERBACK	MS		Create and manipulate designs	CA,TL	- - - S T	$29.95
ELECTRIC POET	IBM	MS	Y	Authoring system with color, graphics, animation, and print capabilities; electronic presentation	AU,CA,DE	- E M S T	$54.00
FACEMAKER	QUEUE	AP,AT,CO,MS		Encourages memory and creative skills by creating and remembering facial features	CA,DP,EG	P E - - -	$29.95
FANTAVISION	ANDERSON	AP		'Tweening' creates up to 64 animated sequences for each additional picture drawn by user	CA,TL	- - M S T	$69.95
FREEHAND	ALDUS	MC		Graphics program can lay text along curved lines; accepts scanned images	CA,DE,TL	- - - S T	$364.95
FULLPAINT	ASHTON TATE	MC		Drawing program similar to MACPAINT, but with scroll bars and other advanced features	CA,TL	- E M S T	$99.95

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Art

Title	Publisher	Computer	Net.	Annotation	Mode	Levels	Price
GRAPHICS EXPANDER	SPINNAKER	AP,MS		Editing tool and 300 graphics for use with PRINT SHOP	TL	P E M S T	$39.95
KID PIX	BRODERBUND	MC		A paint program for primary kids; includes many special 'painting' tools	CA	P E - - -	$59.95
LASER AWARD MAKER	BAUDVILLE	MC,MS	Y	Creates humorous and serious certificates and awards	TL	- - M S T	$199.00
LUDWIG VAN BEETHOVEN: SYMPHONY NO. 9	VOYAGER	MC		A HYPERCARD & CD-Audio mixed media exploration and tutorial program	EG,EX, MM,TU	- - M S -	$100.00
MACDRAW II	CLARIS	MC	Y	Graphics development tool for creating structured graphics and drawings	CA,DE,GG, TL	P E M S T	$99.00
MACPAINT	CLARIS	MC		General-purpose graphics development tool	CA,TL	- E M S T	$69.00
MACRECORDER SOUND SYSTEM 2.0	FARALLON	MC		An audio input, recording, and editing system; includes hardware	TL	- - M S T	$249.00
NATIONAL GALLERY OF ART	VIDEODISC	MC		A multimedia interactive laserdisc covering the National Gallery of Art	MM	- E M S T	$98.00
NATIONAL GALLERY OF ART, THE: A VIDEODISC COMPANION	VOYAGER	MC		A videodisc containing photographs of more than 1,500 works of art, along with motion sequences on 23 works of art	MM,TU	- - - S -	$59.95
PRINT SHOP, THE AND THE NEW PRINT SHOP	BRODERBUND	AP,CO,MC,MS	Y	A menu driven program that allows the creation of banners, posters, and cards	TL	- E M S T	$59.95
NEWSROOM	QUEUE	AP,CO,MS		Desktop publishing program for flyers and newsletters; includes instructional support materials	CA,TL	- E M S T	$74.95
NEWSROOM CLIP ART V.1	QUEUE	AP,MS		600 graphics for use with NEWSROOM	CA,TL	- E M S T	$29.95
PAGEMAKER	ALDUS	MC,MS		Full-function desktop publishing system allows user to fully format individual pages	TL	- - - S T	$495.00
PAGEMAKER PORTFOLIO—DESIGNS FOR NEWSLETTERS & DESIGNS FOR BUSINESS COMMUNICATION	ALDUS	MC		A set of templates for various publishing formats	TL	- - - S T	$99.00

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PAINTWORKS PLUS	MEDIAGENIC	AP		Color graphics program with animation capabilities	CA,TL	P E M S T	$79.95
PERSUASION	ALDUS	MC		A full featured tool to develop and present presentations	TL	- - M S T	$495.00
PICTURE PERFECT	MINDPLAY	AP,MS	Y	High resolution drawing package	CA,TL	P E M S T	$49.99
PIXELPAINT 2.0	SUPERMAC	MC		A full-function color painting program	TL	- - M S -	$495.00
PRINT SHOP COMPANION	BRODERBUND	AP		Graphics for use with PRINT SHOP	CA,TL	P E M S T	$59.95
PRINT SHOP GRAPH LIBRARY	BRODERBUND	AP,AT,CO,MS		Files of 120 designs for use with PRINT SHOP	CA,TL	P E M S T	$24.95
PRINT SHOP GRAPH LIBRARY 3	BRODERBUND	AP,CO		Graphics for business, international symbols, mythology, fantasy, and a zoo of animals	CA,TL	P E M S T	$24.95
STICKYBEAR DRAWING	OPTIMUM RES	AP		Create freehand pictures; make line and geometric patterns	CA,TL	P - - - -	$39.95
STUDIO/1	ELECTR ARTS	MC		A black and white graphics, animation, and presentation program	TL	- - - S T	$149.95
SUPERPAINT	ALDUS	MC		Graphics program that combines draw, paint, and text functions	CA,TL	- E M S T	$199.00
SUPERPRINT II	SCHOLASTIC	AP,MS		Updated SUPERPRINT; signs, certificates, greeting cards,very large posters, etc.	CA,TL	P E M S T	$69.95
TAKE 1: ANIMATION GRAPHICS	BAUDVILLE	AP,GS		Accepts previously created graphics into a slide show for presentation	CA,TL	- E M S T	$59.95
TOP DRAW	STYLEWARE	GS		Graphics development tool for creating structured graphics and drawings in color on the IIGS	CA,TL	- E M S T	$99.95
TOP HONORS	SPINNAKER	MC		A program for developing and printing high quality certificates; requires a Postscript printer	TL	- - M S T	
VAN GOGH: A VIDEODISC COMPANION	VOYAGER	MC		A guide and index to the Van Gogh Revisited videodisc	DE,EX,MM	- - - S T	$59.95
VOYAGER CD-AUDIOSTACK	VOYAGER	MC		Allows access and authoring of any audio CD	AU	- - M S T	$99.95

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DP—Drill and Practice
RF—Reference

Business Education

Title	Publisher	Computer	Net.	Annotation	Mode	Levels	Price
ADVANCED AUTOMATED ACCOUNTING FOR THE MICROCOMPUTER	SOUTH-WEST	AP,MS		Practice in departmentalized accounting skills	DP	- - - S -	$52.50
ALL THE RIGHT TYPE	DIDATECH	AP,CO,MC,MS	Y	Teaches keyboarding and provides practice; includes management component	DP,TU	- E M S -	$79.00
ALPHABETIC INDEXING RULES: APPLICATION BY COMPUTER	SOUTH-WEST	AP,MS		Practice in alphabetic filing using standard rules	DP	- - - S -	$64.50
ALPHABETIC KEYBOARDING	SOUTH-WEST	AP,MS,TR		Beginning through intermediate exercises to introduce keyboard; drills and timed drills	DP,TU	- - M S -	$89.50
AUTOMATED ACCOUNTING	SOUTH-WEST	AP,CO,MS,TR		Complete package for high school accounting instruction	SI,TU	- - - S -	$64.50
DATA PERFECT	WORDPERFECT	MS	Y	Database, data to be exported to word processors	TL	- - - S T	$495.00
MARKET PLACE, THE	MECC	AP,CO,MS,TC	Y	Economic simulations include selling apples, plants, lemonade, and bicycles	EG,SI	- E M - -	$59.00
MICROCOMPUTER ACTIVITIES FOR THE OFFICE	SOUTH-WEST	AP,GS,MS	Y	Simulates activities common in today's automated business offices	SI	- - - S -	$67.50
TYPING TUTOR IV	SIMON & SCHU	AP,CO,MS,MC		Instruction on finger placement; drills for speed and accuracy	DP,TU	- - M S -	$49.95
ULTRAKEY	BYTES	AP,MC	Y	Introduction to typing skills and keyboarding; includes error analysis and patterns as well as suggestions for improvement	DP,TU	- E M S -	$99.00
WHATSIT CORPORATION	SUNBURST	AP,CO,MS,TC, TR	Y	Use math skills to make group decisions to operate competitive businesses	DP,EG,PS, SI	- E M S -	$65.00

Computers

BASICS OF BASIC	FOCUS	AP,MS	Y	Twelve modules in BASIC program writing use hi-res graphics and sound; examples and quizzes	CP,DP	- - M S T	$79.00
DR. KNOW: EXPERIMENTS IN ARTIFICIAL INTELLIGENCE	VENTURA	AP,MC		Various thinking games and artificial intelligent activities	EG,PS,SI	- E M S T	$49.95

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EZ LOGO	MECC	AP	Y	Introduces a subset of Logo commands; separate Logo not required	CP,PS,TU	P E - - -	$49.00
FRIENDLY COMPUTER, THE	MECC	AP,CO	Y	Sequence of five graded programs to introduce the computer and keyboard	CA,PS,TU	P - - - -	$49.00
IBM LOGO	IBM	MS	Y	Full implementation of LCSI Logo	CP,PS	P E M S T	$128.00
KAREL THE ROBOT	WILEY	AP,MS		Provides an interactive environment for introducing Pascal processes	CP,PS,SI	- - M S -	$250.00
KRELL LOGO	KRELL	AP	Y	Version of M.I.T. Logo	CP,PS	P E M S T	$74.95
LOGO PLUS	TERRAPIN	AP		Upgraded version of the Terrapin Logo; integrates word processing with larger workspace and 75 new features	CA,CP	P E M - -	$119.95
LOGOWORKS	TERRAPIN	AP,CO		Logo activities to support the use of Terrapin Logo as a problem-solving tool	CP,PS	P E M S T	$29.95
LOGOWRITER	LCSI	AP,MC,MS	Y	Combination Logo language and word processor; set provides license for software for several brands of computers	CA,CP,TL, PS	P E M S T	$199.00
MECC TRIVIA MACHINE	MECC	AP	Y	Trivia game for developing database thinking skills and keyword searching skills	EG,PS	- - M S -	$39.00
SCHOLASTIC A.I.—AN EXPERIENCE WITH ARTIFICIAL INTELLIGENCE	SCHOLASTIC	AP,GS,MC,MS	Y	Problem solving modules where students explore the 'thought process' computers use to develop decision making capabilities	EG,PS	- - M S -	$69.95
SPANISH LOGOWRITER	LCSI	AP,MS		Combination Logo language and word processor in Spanish	CP,EX	- - - - -	$199.00
TERRAPIN LOGO	TERRAPIN	AP		Version of M.I.T. Logo	CP,PS	P E M S T	$99.95
TURBO PASCAL	BORLAND	AP,MS	Y	Inexpensive Pascal implementation; executes very rapidly	CP,PS	- - M S T	$49.95
VOYAGE OF THE MIMI: INTRO TO COMPUTING	WINGS	AP		Explores programming and geometric concepts	EG,PS,SI, TU	- E M - -	$75.00

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DP—Drill and Practice
RF—Reference

Electronic Periodicals

Title	Publisher	Computer	Net.	Annotation	Mode	Levels	Price
MICROZINE SUBSCRIPTION	SCHOLASTIC	AP,MS		Five disks per year; four programs per disk; new Twistaplot and utility on each disk	CA,EG,SI	- E M S -	$169.00
NEWSQUEST	TIME ED	AP,MS		Weekly disk covering current events; available with TIME magazine subscription	DP,RF	- - M S -	$89.95

Health

Title	Publisher	Computer	Net.	Annotation	Mode	Levels	Price
AIDS-PUBLIC HEALTH ENEMY #1	QUEUE	AP,MC,MS		Discusses prevention, treatment, and transmission of AIDS while dispelling falacies about the disease	TU	- - M S -	$34.95
ALCOHOL 'THE PARTY'	MARSHWARE	AP		Reaction time is displayed as program simulates varying quantities of alcohol consumption	SI,TU	- - M S -	$65.00
BODY ELECTRIC	QUEUE	AP,CO,MS,TR		Interface card and electrodes to measure electrical activity from four areas of the body	TL,EX	- - M S -	$450.00
DRUG ABUSE LEARNING ENVIRONMENT (DALE)	SAE	MS	Y	Provides information regarding health and social consequences of substance abuse	TU	- E M S -	$79.95
DRUG ALERT!	MINDSCAPE	AP		Information on drugs, alcohol and smoking with a game that simulates reaction time while under the influence of drugs	EG,SI,TU	- - M S -	$39.95
FOOD FOR THOUGHT	SUNBURST	AP		Students use database to learn about nutrients while shopping in a computerized grocery store	SI	- - M S -	$65.00
HEALTH AWARENESS GAMES	QUEUE	AP,CO,MS,TR		Displays risk factors and longevity for a variety of behaviors	DE,EG,SI	- - M S -	$99.00
HEALTH: AIDS	ABC NEWS	MC		Videodisc and stacks about the AIDS virus; dispels myths and provides information	MM	- - M S T	$495.00
HEART ABNORMALITIES AND EKGS	FOCUS	AP	Y	Demonstrate normal and abnormal EKG'S and heart abnormalities caused by different conditions	DE,TU	- - M S -	$75.00
LEARNING TO COPE WITH PRESSURE	SUNBURST	AP		Uses biofeedback galvanic skin responses to help users to reduce stress	DE	P E M S T	$99.99

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Title	Publisher	Computer	Net.	Annotation	Mode	Levels	Price
MEET THE NEW YOU (FOR BOYS)	MARSHWARE	AP		Presents development of male reproductive system and ways to prepare for adulthood	TU	- - M - -	$55.00
MEET THE NEW YOU (FOR GIRLS)	MARSHWARE	AP		Presents development of female reproductive system and ways to prepare for adulthood	TU	- - M - -	$55.00
NOW HEAR THIS	MARSHWARE	AP		Reinforces fundamentals of hearing; covers major parts of the ear, its self-protection abilities, and sign language	DP,TU	P E - - -	$55.00
NUTRI-CALC	CAMDE	AP,MC,MS	Y	Analyzes diets and recipes for nutritional content	TL	- - M S -	$225.00
SMOKING DECISION	SUNBURST	AP	Y	Helps students to make decisions concerning cigarette use	SI	- - M S -	$65.00
UNDERSTANDING AIDS	SAE	AP,MS		Interactive tutorial presents facts about HIV virus, its history, and treatment through Dec 1989	TU	- - M S -	$49.95
YOU ARE WHAT YOU EAT	MARSHWARE	AP		Analyzes nutritional value of a student's selection of food for one day; generates printout	DE,SI	- E M S -	$55.00

Instructional Tools—Authoring System

Title	Publisher	Computer	Net.	Annotation	Mode	Levels	Price
ASK•IT!	TRUE BASIC	AP,MC,MS		An authoring system for creating on-line tutorials and printed tests	AU,TL	- - - - T	$99.95
ELECTRIC POET	IBM	MS	Y	Authoring system with color, graphics, animation, and print capabilities; electronic presentation	AU,CA,DE	- E M S T	$54.00
HYPERCARD 2.0	CLARIS	MC	Y	A multimedia hyper text authoring system and database program	AU,CA, MM,TL	- E M S T	$49.00
HYPERSCREEN	SCHOLASTIC	AP		Allows user to create interactive presentations with graphics, sound, text, speech, and videodisc clips	AU,CA, MM,TL	- - M S T	$99.95
HYPERSTUDIO	WAGNER	GS		A HYPERCARD-like authoring program for the Apple IIGS with sound and color capabilities	AU,CA, MM,TL	- - M S T	$149.95
LINKWAY	IBM	MS	Y	Multimedia authoring system for MS-DOS computers	AU,CA, MM,TL	- - - S T	$98.00

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RF—Reference
SI—Simulation
TL —Tool
TU—Tutorial

Instructional Tools—Authoring System

Title	Publisher	Computer	Net.	Annotation	Mode	Levels	Price
SEEN: TUTORIAL FOR CRITICAL READING	CONDUIT	AP,MC,MS	Y	Teachers use an online bulletin board to modify or create student tutorials to bridge the gap between reading and writing	AU,TL	- - - - T	$90.00
VOYAGER VIDEOSTACK 2.1, THE	VOYAGER	MC		Contains a HYPERCARD authoring system for interacting and controlling videodisc players	AU,MM,TL	- - M S T	$99.95

Instructional Tools—Classroom Management

CLASS MANAGER	BRADFORD	MC		Gradebook and student performance package	TL	- - - - T	$99.00
CSL MARKS	CHANCERY	AP,GS,MC		Complete teacher grade book program	TL	- - - - T	$98.00
EDUCATOR HOMECARD	INTELLIMATN	MC		Provides teachers with integrated grade books, planners, seating charts, and more	TL	- - - - T	$25.00
GRADEBOOK DELUXE	EDUSOFT	AP		Gradebook manager program	TL	- - - - T	$79.95
LXR TEST 4.0	LOGIC EXT	MC		Test generator; graphics can be imported through the clipboard; also scores test using a scanner	TL	- - - - T	$499.00
MACSCHOOL	CHANCERY	MC	Y	Integrated school administration system; includes attendance, gradebook, report cards, academic progress, etc.	TL	- - - - T	$2,450.00
MICROGRADE	CHARIOT	AP,GS,MC		Flexible gradebook storing up to 400 students per class and 100 assignments per student	TL	- - - - T	$95.00

Instructional Tools—Database

APPLEWORKS	CLARIS	AP	Y	Integrated word processor, spreadsheet, and database	TL	- - M S T	$169.00
BANK STREET SCHOOL FILER	SUNBURST	AP,CO		Database program with application files for students	TL	- E M S -	$99.00
BANK STREET FILER	BRODERBUND	AP,CO		Database with applications in a variety of subject areas	TL	- E M S -	$69.95
DBASE	ASHTON TATE	MC,MS	Y	Full-function database program	TL	- - - S T	$695.00

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FILEMAKER PRO	CLARIS	MC	Y	A full functioning database system with flexible report formating	TL	- - - S T	$299.00
FRIENDLY FILER	HOUGHTON	AP,MS		Designed-for-education database; includes instructional materials	PS,TL	- E M - -	$59.95
HYPERCARD 2.0	CLARIS	MC	Y	A multi-media hyper text authoring system and database program	AU,CA, MM,TL	- E M S T	$49.00
LOTUS 1-2-3	LOTUS	MS	Y	Integrated spreadsheet, database, and word processor	TL	- - - S T	$495.00
MASTERTYPE'S FILER	MINDSCAPE	AP,CO,MS		Database program with application files for students	TL	- E M S T	$39.95
MECC DATAQUEST: COMPOSER	MECC	AP	Y	Allows creation of additional MECC DATAQUEST files and questions	AU,TL	- - M S T	$59.00
MICROSOFT WORKS	MICROSOFT	MC,MS	Y	Integrated program includes word processor, database, spreadsheet, graphs, and telecommunications	TL	- - M S T	$149.00

Instructional Tools—Desktop Publishing

Title	Publisher	Computer	Net.	Annotation	Mode	Levels	Price
CHILDREN'S WRITING & PUBLISHING CENTER	LEARNING CO	AP,MS	Y	Student writing activities combined with desktop publishing	CA,TL	P E M - -	$89.95
DTP ADVISOR	BRODERBUND	MC		Desktop publishing and graphic arts tutorial in HYPERCARD	RF,TU	- - - S T	$79.95
HOMETOWN, U.S.A.	PUBLISHING	AM,CO,GS,MC, MS		Clip art collection, layouts for 15 miniature buildings; includes selection of windows, doors, and more	RF	- E M S -	$39.95
PAGEMAKER	ALDUS	MC,MS		Full-function desktop publishing system allows user to fully format individual pages	TL	- - - S T	$495.00
PUBLISH IT! 2	TIMEWORKS	AP,GS,MS		Desktop publishing with many features	TL	- - M S T	$77.97
READY, SET, GO	LETRASET USA	MC	Y	Full-featured page layout and desktop publishing tool	TL	- - - S T	$495.00
SPRINGBOARD PUBLISHER II—SCHOLASTIC EDITION	SCHOLASTIC	MC		Desktop publishing program that incorporates page layout, word processing, and graphics creation	TL	- E M S T	$199.95

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Instructional Tools—Graphics Generator

Title	Publisher	Computer	Net.	Annotation	Mode	Levels	Price
AWARD MAKER PLUS	BAUDVILLE	AM,AP,AT,CO, MC,MS	Y	Create certificates with personalized messages	TL	- E M S T	$49.95
BANNERMANIA	BRODERBUND	AP,MC,MS		Produces straight, arched, or curved banners, posters, and bumper stickers in variety of colors, fonts, and designs	CA,TL	- E M S T	$44.95
BLAZING PADDLES	BAUDVILLE	AP,AT,CO		Tool for creating computer art; includes graphics library	CA,TL	- E M S T	$34.95
CALENDAR CRAFTER	MECC	GS		Design custom calendars with short notes and graphics	CA,TL	P E M S T	$59.00
CALENDAR MAKER	C E SOFT	MC,MS	Y	Graphics program for making calendars	CA,TL	- - - S T	$49.95
CERTIFICATES AND MORE	MINDSCAPE	AP,MS		Makes certificates and other graphics	CA,TL	- E M S T	$49.95
CLARIS CAD	CLARIS	MC	Y	Simple construction of shapes and lines; extends to create dimension drawings for engineering, drafting, or architecture	TL	- - - S T	$799.00
CLIP ART COLLECTION V.1	QUEUE	AP,CO,MS		Collection of graphics for NEWSROOM	TL	- E M S T	$29.95
CLIP ART COLLECTION V.2	QUEUE	AP,CO,MS		Collection of graphics for NEWSROOM	TL	- E M S T	$39.95
COLOR ME: COMPUTER COLORING KIT	MINDSCAPE	AP		Draw freehand, or color and cut-and-paste predrawn pictures	CA,TL	P E - - T	$29.95
COMPUTEREYES	DIGITAL	MC,MS		Allows users to connect computer to a composite video source and capture a graphic	TL	- - - S T	$249.95
CREATE WITH GARFIELD	DLM	AP,CO		Create cartoons with Garfield characters	CA,TL	P E M - -	$29.95
CRICKET DRAW	COMP ASSOC	MC		Full-featured graphics tool with many advanced features	CA,TL	- - M S T	$295.00
CRICKET GRAPH	COMP ASSOC	MS,MC		Full-featured package for producing graphs and charts	TL	- - M S T	$195.00
DELTA DRAWING	POWER	AP,MS		Creates colored designs by using simple commands	CA,CP,PS	P E - - -	$69.95
DELTAGRAPH	DELTAPOINT	MC		A tool for creating graphs and charts from numerical data, includes 3-D graphs	TL	- - - S T	$195.00
DESIGNER PRINTS	MECC	GS	Y	Creates wall-size posters, certificates, newsletters, and more	CA,TL	P - M S T	$89.00

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DRAWING TABLE	BRODERBUND	MC		Desktop publishing tool bends text to curves	CA,TL,DE	- - - S T	$129.95
EASY GRAPH II	HOUGHTON	AP,CO,MS		Produce pictographs, pie charts, and bar graphs; includes instructional materials	TU,TL	P E M S T	$59.95
FANTAVISION	WILD DUCK	AP		'Tweening' creates up to 64 animated sequences for each additional picture drawn by user	CA,TL	- - M S T	$69.95
FREEHAND	ALDUS	MC		Graphics program can lay text along curved lines; accepts scanned images	CA,DE,TL	- - - S T	$364.95
GRAPHICWORKS	SVE	MC		Desktop publishing tool; comes with clip art collection	TL	- - M - -	$149.95
HYPERCARD 2.0	CLARIS	MC	Y	A multimedia hyper text authoring system and database program	AU,CA, MM,TL	- E M S T	$49.00
LASER AWARD MAKER	BAUDVILLE	MC,MS	Y	Creates humorous and serious certificates and awards	TL	- - M S T	$199.00
MAC ART DEPARTMENT	SIMON & SCHU	MC		General-purpose graphics development tool	TL	- - - S T	$39.95
MACDRAFT 2.0	IDD	MC		An introductory Computer Assisted Design (CAD) program	TL	- - - S T	$299.00
MACDRAW II	CLARIS	MC	Y	Graphics development tool for creating structured graphics and drawings	DE,TL	P E M S T	$99.00
MACPAINT	CLARIS	MC		General-purpose graphics development tool	TL	- E M S T	$69.00
MECC GRAPH	MECC	AP		Generate line, pie, or bar graphs based on student input	TL	- E M S T	$49.00
MECC GRAPHING PRIMER	MECC	AP	Y	Tutorial for MECC Graph; has a writing activity on interpreting graphs	CA,PS,TL, TU	- E M - -	$39.00
PAINTWORKS PLUS	MEDIAGENIC	AP		Color graphics program with animation capabilities	CA,TL	P E M S T	$79.95
PRINCIPAL'S ASSISTANT	MINDSCAPE	AP		Generates awards, blackline masters, certificates, signs, and posters	TL	- - M S T	$59.95
PRINT MAGIC	EPYX	AP,MS		Create greeting cards, flyers, banners, and certificates; customize using the drawing package	CA,TL	P E M S T	$33.95

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Instructional Tools—Graphics Generator

Title	Publisher	Computer	Net.	Annotation	Mode	Levels	Price
PRINT SHOP GRAPH IIGS LIBRARY	BRODERBUND	GS		Graphics for business, international symbols, mythology, fantasy, and a zoo of animals; see ART for other libraries	TL	P E M S T	$59.95
PRINT SHOP, THE AND THE NEW PRINT SHOP	BRODERBUND	AP,CO,MC,MS	Y	A menu driven program that allows the creation of banners, posters, and cards	CA,TL	- E M S T	$59.95
PROFESSIONAL SIGN MAKER	SUNBURST	AP	Y	Produce letters for signs, overhead transparencies, etc.; only needs 48K	CA,DE,TL	P E M S T	$65.00
SEASONS AND SPECIAL DAYS	SUNBURST	AP		Expands MUPPET SLATE with season and special day writing lessons, borders, and pictures	CA,EX,TL	P E - - -	$59.00
SLIDE SHOP	SCHOLASTIC	AP,MS		Creates computer 'slide' presentations	CA,DE,TL	- - M S T	$79.95
SUPERPAINT	ALDUS	MC		Graphics program that combines draw, paint, and text functions	CA,TL	- E M S T	$199.00
SUPERPRINT II	SCHOLASTIC	AP,MS		Updated Superprint; signs, certificates, greeting cards,very large posters, etc.	CA,TL	P E M S T	$69.95
TAKE 1: ANIMATION GRAPHICS	BAUDVILLE	AP,GS		Accepts previously created graphics into a slide show for presentation	CA,TL	- E M S T	$59.95
TOP DRAW	STYLEWARE	GS		Graphics development tool for creating structured graphics and drawings in color on the IIGS	CA,TL	- E M S T	$99.95
TURTLE TRACKS	SCHOLASTIC	AP,AT,CO,MS		Use simple keyboard commands to create shapes and music	CA,CP,PS, TL	P E - - -	$19.95
TYPESTYLER	BRODERBUND	MC		Type can be twisted, stretched, rotated, flipped, and enhanced with special effects, then inserted into other documents	TL	- - M S T	$199.95
VCR COMPANION	BRODERBUND	AP,MS		Video special effects generator does titles and animation	CA,DE,TL	- - M S T	$59.95

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Instructional Tools—Instructional Materials Generator

Title	Publisher	Computer	Net.	Annotation	Mode	Levels	Price
APPLEWORKS GS	CLARIS	GS		Integrated word processor, spreadsheet, and database	TL	- - M S T	$199.00
ARBPLOT	CONDUIT	AP		Demo of curve plotting, limits and derivatives, integration, sequences, series, and finding of roots	DE,TL,TU	- - - S T	$130.00
ASK•IT!	TRUE BASIC	AP,MC,MS		An authoring system for creating on-line tutorials and printed tests	AU,TL	- - - - T	$99.95
BANK STREET MUSICWRITER	SVE	AT,CO,MS		Create music and print the score	CA,TL	P E M S T	$49.95
CERTIFICATE MAKER	QUEUE	AP,AT,CO,MC, MS		Design and print professional-looking certificates	TL	- E M S T	$39.95
CLIP ART COLLECTION V.1	QUEUE	AP,CO,MS		Collection of graphics for NEWSROOM	TL	- E M S T	$29.95
CLIP ART COLLECTION V.2	QUEUE	AP,CO,MS		Collection of graphics for NEWSROOM	TL	- E M S T	$39.95
CRICKET DRAW	COMP ASSOC	MC		Full-featured graphics tool with many advanced features	CA,TL	- - M S T	$295.00
CRICKET GRAPH	COMP ASSOC	MS,MC		Full-featured package for producing graphs and charts	TL	- - M S T	$195.00
CROSSWORD MAGIC	MINDSCAPE	AP,AT,CO,MS		Generate crossword puzzles from user's words; play on-screen or print puzzles	CA,EG,TL	- E M S T	$49.95
DESIGNER PUZZLES	MECC	GS	Y	Utility package for creating word puzzles, picture puzzles, and games	TL	P E M S T	$89.00
EXAM IN A CAN	IPS	AP,MS	Y	A 7 'can' series of criterion-referenced, algorithm driven math test generators for math skills in grade-6 to calculus	TL	- - - - T	$89.95
IBM STORYBOARD PLUS	IBM	MS	Y	Graphics presentation program with animation and special effects	CA,DE,TL	- E M S T	$282.00
MACTIMELINER	TOM SNYDER	MC	Y	Tool for creating timelines for a variety of topics and subjects	CA,TL	P E M S T	$69.95
MICROSOFT POWERPOINT	MICROSOFT	MC,MS	Y	A tool for designing, modifying, and producing presentation materials	DE,TL	- - - S T	$395.00
NEWSROOM	QUEUE	AP,CO,MS		Desktop publishing program for flyers and newsletters; includes instructional support materials	CA,TL	- E M S T	$74.95
NEWSROOM PRO	QUEUE	MS		Desktop publishing program for production of flyers and newsletters	CA,TL	- - M S T	$129.95

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Title	Publisher	Computer	Net.	Annotation	Mode	Levels	Price
POINT OF VIEW: THE SCHOLASTIC HISTORY PROCESSOR	SCHOLASTIC	MC	Y	An authoring system with built-in visual and print databases that provide an overview of US history	AU,EX, MM,RF,TL	- - M S T	$199.95
PROFESSIONAL SIGN MAKER	SUNBURST	AP	Y	Produce letters for signs, overhead transparencies, etc.; only needs 48K	CA,DE,TL	P E M S T	$65.00
PUZZLE MASTER	SHENANDOAH	TR		Create jigsaw puzzles from clip art or create your own pictures	EG,TL	- E M - T	$89.00
QUICKFLASH	MECC	AP		Prepare on-line flashcards for any subject	TL	P E M S T	$59.00
TIMELINER	TOM SNYDER	AP		Produces printed chronology of historical events, students' lives, etc.	TL	- E M S T	$59.95
VOYAGER VIDEOSTACK 2.1, THE	VOYAGER	MC		Contains a HYPERCARD authoring system for interacting and controlling videodisc players	AU,MM,TL	- - M S T	$99.95

Instructional Tools—Spreadsheet

APPLEWORKS	CLARIS	AP	Y	Integrated word processor, spreadsheet, and database	TL	- - M S T	$169.00
EDUCALC	HOUGHTON	AP,CO,MS		Designed-for-education spreadsheet; includes tutorial and instructional materials	PS,TL,TU	- E M S -	$59.95
EXCEL	MICROSOFT	MC	Y	Full-function spreadsheet with graphics	TL	- - - - T	$495.00
LOTUS 1-2-3	LOTUS	MS	Y	Integrated spreadsheet, database, and word processor	TL	- - - S T	$495.00
MICROSOFT WORKS	MICROSOFT	MC,MS	Y	Integrated program includes word processor, database, spreadsheet, graphs, and telecommunications	TL	- - M S T	$149.00

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Instructional Tools—Student Study Aid

Title	Publisher	Computer	Net.	Annotation	Mode	Levels	Price
A-PLUS: THE HOMEWORK SOLUTION	SAVTEK	MS		Integrated scheduler, database, and word processor as an individual study tool	TL	- - M S -	$85.95
HOMEWORKER	DAVIDSON	AP,MS	Y	Integrated textwriter, outliner, flash-card-maker, calculator, calendar, and gradekeeper	TL	- - M S -	$49.95

Instructional Tools—Telecommunications

Title	Publisher	Computer	Net.	Annotation	Mode	Levels	Price
FLASH	BEAGLE BRO	MC	Y	Allows exchange of files and e-mail over Appleshare network, works with, but does not require a server	TL	- - M S T	$199.95
MICROPHONE	SOFT VENT	MC		Easy to use full-featured telecommunications program	TL	- E M S T	$295.00
MICROSOFT WORKS	MICROSOFT	MC,MS	Y	Integrated program includes word processor, database, spreadsheet, graphs, and telecommunications	TL	- - M S T	$149.00
SMARTCOM II	HAYES	AP,MC,MS		Full-function communications package	TL	- - M S T	$149.00
WHITE KNIGHT	FREESOFT	MC		Full-function communications package; formerly Red Ryder	TL	- - - S T	$139.00

Instructional Tools—Word Processor

Title	Publisher	Computer	Net.	Annotation	Mode	Levels	Price
APPLEWORKS	CLARIS	AP	Y	Integrated word processor, spreadsheet, and database	TL	- - M S T	$169.00
BANK STREET STORYBOOK	MINDSCAPE	AP,CO,MS		Users write, illustrate, and print a story or short book	CA,TL	- E M - -	$39.95
BANK STREET WRITER III	SCHOLASTIC	AP,MS		New version of BSW with thesaurus and spell checker; includes instructional materials	CA,TL	- E M S T	$89.95
FIRST CHOICE	MEIZNER	MS	Y	Integrated word processor, spreadsheet, and database package	TL	- - - S T	$60.67
FIRST DRAFT	SCHOLASTIC	AP,MS		Planning, outlining, and writing tool; can be used with ProDOS-based word processors	CA,TL	- - M S T	$49.95

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Instructional Tools—Word Processor

Title	Publisher	Computer	Net.	Annotation	Mode	Levels	Price
FREDWRITER	SOFTSWAP	AP		Designed-for-education word processor with prompted writing capabilities and activities, 40 or 80 column	CA,TL	- E M S T	$40.00
GHOST WRITER	MECC	AP		Writing analysis tool to encourage students to improve their composition skills	TL	- - M S -	$69.00
II WRITE	AMERICAN	AP		Full-function word processor with Mac-like features	TL	- - M S T	$89.95
LOTUS 1-2-3	LOTUS	MS	Y	Integrated spreadsheet, database, and word processor	TL	- - - S T	$495.00
MAC PROOF	LEXPERTISE	MC		Writing analysis tool for style and usage aspects of writing	TL	- - M S T	$195.00
MACWRITE II	CLARIS	MC	Y	Full-function word processor	TL	- E M S T	$99.00
MAGIC SLATE II	SUNBURST	AP	Y	Designed-for-education word processor with 20,40, and 80 columns includes instructional materials, writing activities	CA,TL	P E M S T	$65.00
MECC WRITER	MECC	AP	Y	Designed-for-education word processor; includes instructional materials; 80 columns	TL	- E M S T	$49.00
MICROSOFT WORD	MICROSOFT	MC,MS	Y	Full-function word processor; can be used for desktop publishing	TL	- - - S T	$450.00
MICROSOFT WORKS	MICROSOFT	MC,MS	Y	Integrated program includes word processor, database, spreadsheet, graphs, and telecommunications	TL	- - M S T	$149.00
MILLIKEN WORD PROCESSOR	MILLIKEN	AP	Y	Designed-for-education word processor; incl. instructional materials (THE WRITING WORKSHOP)	CA,TL	P E M S T	$69.95
MORE	SYMANTEC	MC		Outlining program capable of displaying a tree structure	TL	- - - S T	$299.00
PFS: WRITE	SCHOLASTIC	AP,MS		Full-function word processor; includes instructional materials	TL	- - M S T	$79.95
RIGHTWRITER	RIGHTSOFT	MC,MS		Grammar, style, usage and punctuation checker; compatible with many word processors	TL	- - M S T	$95.00
SENSIBLE GRAMMAR	SENSIBLE	AP		Writing analysis package	TL	- - M S T	$99.95
WORD PERFECT	WORDPERFECT	AP,MC,MS		Full-function word processor	TL	- - - S T	$495.00

Title	Publisher	Computer	Net.	Annotation	Mode	Levels	Price
WRITENOW	T/MAKER	MC		Word processor with spell checker, automatic footnoting, hyphenation, multiple columns, etc.	TL	- - M S T	$195.00
WRITING WORKSHOP, THE	MILLIKEN	AP	Y	Complete program with support materials; prewriting, word processor, and post-writing	CA,TU,TL	- E M S T	$450.00

Keyboarding

Title	Publisher	Computer	Net.	Annotation	Mode	Levels	Price
ALPHABETIC KEYBOARDING	SOUTH-WEST	AP,MS,TR		Beginning through intermediate exercises to introduce keyboard; drills and timed drills	DP,TU	- - M S -	$89.50
MASTERTYPE	MINDSCAPE	AP,CO,MS		Multiple levels of keyboarding practice for individualized skill development; editing option	DP,EG,TU	- E M S -	$39.95
MICROCOMPUTER KEYBOARDING/ FORMATTING APPL.	SOUTH-WEST	AP,MS		A practice in formatting business-type documents	DP	- - - S -	$160.00
MICROTYPE: WONDERFUL WORLD OF PAWS	SOUTH-WEST	AP,CO		Graphic instruction and practice in touch typing	DP,TU	- E M - -	$39.95
STICKYBEAR TYPING	OPTIMUM RES	AP		Instruction and practice in keyboarding skills; stores student progress on disk	DP,TU	P E - - -	$39.95
SUCCESS WITH TYPING	SCHOLASTIC	AP,MS		Complete touch typing and keyboarding instruction in twenty lessons	DP,TU	- E M S -	$49.95
TOUCH TYPING FOR BEGINNERS	IBM	MS	Y	Basic keyboarding program for beginners	DP,EG,TU	P E M - -	$84.00
TYPE TO LEARN	SUNBURST	AP		Language-based approach to keyboarding; practice in spelling and composition	DP,TU	P E M S -	$75.00
TYPE!	BRODERBUND	AP,CO,MS		Features performance graphs, customized exercises, and game	DP,EG,TU	- - M S -	$36.95
TYPING TUTOR IV	SIMON & SCHU	AP,CO,MS,MC		Instruction on finger placement; drills for speed and accuracy	DP,TU	- - M S -	$49.95
ULTRAKEY	BYTES	AP,MC	Y	Introduction to typing skills and keyboarding; includes error analysis and patterns as well as suggestions for improvement	DP,TU	- E M S -	$99.00

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Language Arts

Title	Publisher	Computer	Net.	Annotation	Mode	Levels	Price
ACE REPORTER	MINDPLAY	AP	Y	Students gather information and make notes	EG,SI	P E - - -	$49.99
ALICE IN WONDERLAND	QUEUE	AP		A series of adventures to stimulate and develop problem solving and writing skills	CA,EG	P E - - -	$39.95
AMERICAN ENGLISH WRITING GUIDE	NOVA	MC	Y	A comprehensive guide to style and spelling	RF,TL	- E M S T	$49.95
AUTHOR! AUTHOR!	MINDPLAY	AP	Y	A playwriting, drama, and creative writing program	CA,TL	P E M S -	$59.99
BANK STREET WRITER III	SCHOLASTIC	AP,MS		New version of BSW with thesaurus and spell checker; includes instructional materials	CA,TL	- E M S T	$89.95
BANNERMANIA	BRODERBUND	AP,MC,MS		Produces straight, arched, or curved banners, posters, and bumper stickers in variety of colors, fonts, and designs	CA,TL	- E M S T	$44.95
BE A WRITER!	SUNBURST	AP		Lessons to use with MAGIC SLATE II; descriptive, narrative, and explanatory writing	CA,TU	P - - - -	$59.00
BIG BOOK MAKER	QUEUE	AP		Students add graphics and text to a 'page' containing a picture and a text area	AU	P E - - -	$49.95
BOOKMATE	SUNBURST	AP	Y	Four activities help students find books from a list of 300	TL	- E - - -	$65.00
CHARIOTS, COUGARS, AND KINGS	HARTLEY	AP,MS		Practice with comprehension skills, detail, and sequence; record keeping; editing option	DP	P E - - -	$39.95
CHILDREN'S WRITING & PUBLISHING CENTER	LEARNING CO	AP,MS	Y	Student writing activities combined with desktop publishing	CA,TL	P E M - -	$89.95
CREATE WITH GARFIELD	DLM	AP,CO		Create cartoons with Garfield characters	CA,TL	P E M - -	$29.95
CROSSWORD MAGIC	MINDSCAPE	AP,AT,CO,MS		Generate crossword puzzles from user's words; play on-screen or print puzzles	CA,EG,TL	- E M S T	$49.95
DICTIONARY DOG	IBM	MS	Y	Teaches dictionary skills	DP	P E - - -	$36.00
DINOSAUR DAYS	QUEUE	AP,MC,MS		Two-disk tutorial on physical aspects and environment of dinosaurs	TU	P E M - -	$39.95
DINOSAUR DISCOVERY KIT	DAVIDSON	AM,GS,MC,MS		Three exploratory activities: coloring, story-making and object matching	CA,EG,EX, PS	P E M - -	$49.95

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DISCIS BOOK LIBRARY	DISCIS	MC	Y	A collection of classic children's stories on CD-ROM; provides speech, graphics, music, and sound	MM,EX	P E - - -	$800.00*
ELECTRONIC BOOKSHELF, THE	ELECTR BOOKS	AP		Keeps track of and quizzes students on books read	DP,TL	P E M - T	$253.90
END PUNCTUATION	GAMCO	AP,CO,MS,TR	Y	A basic level study of the period, question mark, and exclamation point	DP,TU	- E M - -	$44.95
ENGLISH ACHIEVEMENT I-V	QUEUE	AP,CO,MS		Practice preparing for portions of the CEEB English composition achievement test	DP,TU	- - - S -	$199.75*
ESL WRITER	SCHOLASTIC	AP,MS		Word processor with ESL-focused grammar and spelling checkers	CA,TL	- E M S -	$99.95
EXPLORE-A-STORY SERIES	BRADFORD	AP,GS	Y	Read and rearrange stories or create new stories; includes graphics; each costs $75	CA,EX,PS, TU	P E - - -	$900.00*
FAY'S WORD RALLY	DIDATECH	AP,CO,MS	Y	Reinforces sight words, sentence comprehension, vocabulary, and reasoning skills; management	EG	P - - - -	$49.95
FIRST DRAFT	SCHOLASTIC	AP,MS		Planning, outlining, and writing tool; can be used with ProDOS-based word processors	CA,TL	- - M S T	$49.95
FIRST LETTERS AND WORDS	SMARTWORKS	MC,MS		Helps students learn upper and lower case letters and read whole words; three levels of difficulty	DP,EG	P - - - -	$14.95
FIRST-LETTER FUN	MECC	AP	Y	Practice letters with beginning sounds of words corresponding to pictures in the story	DP,EG	P - - - -	$49.00
FREDWRITER	SOFTSWAP	AP		Designed-for-education word processor with prompted writing capabilities and activities, 40 or 80 column	CA,TL	- E M S T	$40.00
FUN FROM A TO Z	MECC	AP	Y	Letter discrimination, match uppercase and lowercase letters, and create pictures	CA,EG	P - - - -	$49.00
GERTRUDE'S PUZZLES/SECRETS	LEARNING CO	AP		Solve logic puzzles involving recognition of color and shape patterns; site license only	EG,PS	P E M - -	$299.00
GETTING READY TO READ AND ADD	SUNBURST	AP,AT,CO,MS	Y	Drill in letter, number, and shape recognition	DP,EG	P - - - -	$65.00

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Language Arts

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GHOST WRITER	MECC	AP		Writing analysis tool to encourage students to improve their composition skills	TL	- - M S -	$69.00
GRAMMAR GREMLINS	DAVIDSON	AP,MS		Comprehesive grammar program with rules and a variety of reinforcing activities; editing option	DP,EG	- E M S -	$49.95
GRAMMATIK MAC 2.0	REFERENCE	MC,MS	Y	A writing analysis program that provides grammar and spelling checking	TL	- - M S T	$99.00
HINKY PINKY GAME	MINDSCAPE	AP		Guess rhyming words from hints and definitions; three levels; editing option	CA,EG	P E M S -	$39.95
I CAN WRITE!	SUNBURST	AP		Twenty-five lessons for use with 20-column MAGIC SLATE	CA	P - - - -	$59.00
INSPIRATION 2.0	CERES	MC		An outliner that allows students to brainstorm and organize ideas in an outline or diagram form	TL	- - M S T	$249.00
JACK AND THE BEANSTALK	QUEUE	AP		Animated adventure game challenges problem solving and reading skills	EG,PS	P E M - -	$39.95
KITTENS, KIDS AND A FROG	HARTLEY	AP,MS	Y	Provices sequenced practice in development of inferential and factual comprehension	TU	- E - - -	$39.95
LISTEN TO LEARN	IBM	MS	Y	Full-function word processor with speech capability; includes instructional support materials	TL	- E M - -	$142.00
LOGOWRITER	LCSI	AP,MC,MS	Y	Combination Logo language and word processor; set provides license for software for several brands of computers	CA,CP,TL, TS	P E M S T	$199.00
M-SS-NG L-NKS: CLASSICS	SUNBURST	AP,AT,CO,MS, TR		Reading activities to develop use of context clues; based on classic literature	EG,PS	- E M S T	$65.00
M-SS-NG L-NKS: ENGLISH EDITOR	SUNBURST	AP,AT,MS,TR		Reading activities to develop use of context clues; editing option	AU,EG,PS	P E M S T	$75.00
M-SS-NG L-NKS: MICRO ENCYCLOPEDIA	SUNBURST	AP,CO,MS		Reading activities to develop use of context clues; themes of 'Ice Cream' or 'Whales and Sharks'	DP,EG,PS	- E M - -	$65.00

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M-SS-NG L-NKS: YOUNG PEOPLE'S LIT	SUNBURST	AP,AT,CO,MS, TR		Reading activities to develop use of context clues; based on familiar stories for young adults	EG,PS	- E M S T	$65.00
MAGIC SLATE II	SUNBURST	AP	Y	Designed-for-education word processor with 20, 40, and 80 columns includes instructional materials, writing activities	CA,TL	P E M S T	$65.00
MUPPET WORD BOOK, THE	SUNBURST	AP	Y	Muppet characters introduce letters, words, and simple writing skills	CA,DP,EG	P - - - -	$65.00
MUPPETVILLE	SUNBURST	AP	Y	Kermit explores colors, shapes, numbers, and patterns in Muppetville	DP	P - - - -	$65.00
PRINT SHOP, THE AND THE NEW PRINT SHOP	BRODERBUND	AP,CO,MC,MS	Y	A menu driven program that allows the creation of banners, posters, and cards	TL	- E M S T	$59.95
NEW TALKING STICKYBEAR ALPHABET, THE	OPTIMUM RES	GS,MS		Preschool package with colorful, animated graphics and computer speech	DP	P E - - -	$49.95
NEWBERY ADVENTURE: A WRINKLE IN TIME	SUNBURST	AP,CO	Y	Development of comprehension skills of main ideas, details, sequencing, and vocabulary	EG,SI	- E M - -	$65.00
NEWBERY ADVENTURE: CHARLOTTE'S WEB	SUNBURST	AP	Y	Development of comprehension skills of main ideas, details, sequencing, and vocabulary	DP,EG	P E - - -	$65.00
ONCE UPON A TIME — I, II & III	COMPU-TEACH	AP,GS,MC,MS	Y	Simple story writing tool with features for composing pictures with provided graphics	CA,EG	P E - - -	$49.95
PAINT WITH WORDS	MECC	AP	Y	Develop vocabulary and create pictures; Ufonic voice system optional; can be printed	CA,EG	P - - - -	$49.00
PERPLEXING PUZZLES	HARTLEY	AP	Y	Use critical reading skills to solve problems; editing option	AU,EG,PS	- E M S -	$39.95
PHONICS PRIME TIME: BLENDS & DIGRAPHS	MECC	AP	Y	Practice with identification of 34 consonant blends and digraphs	DP	P - - - -	$59.00
PHONICS PRIME TIME: FINAL CONSONANTS	MECC	AP	Y	Practice with letter identification of everyday words	DP	P - - - -	$59.00
PHONICS PRIME TIME: INITIAL CONSONANTS	MECC	AP	Y	Practice with letter and word identification	DP	P - - - -	$59.00
PHONICS PRIME TIME: VOWELS I	MECC	AP	Y	Practice with identification of twelve long and short vowel sounds in simple words	DP	P - - - -	$59.00

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Language Arts

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PHONICS PRIME TIME: VOWELS II	MECC	AP	Y	Practice with identification of 'r-controlled,' 'rule-breakers,' and common diphthongs	DP	P - - - -	$59.00
PICTURE CHOMPERS	MECC	AP	Y	Teaches early classification and discrimination in a 'Pac Man' type game	EG,PS	P E - - -	$59.00
PLAYWRITER'S THEATER	HARTLEY	AP		Select characters, actions, scenes, and phrases to create plays; requires Ufonic voice system	CA,PS	- E - - -	$35.00
POETRY EXPRESS	MINDSCAPE	AP		Line-by-line guidance encourages students to write and print poetry; includes samples	CA,TL,TU	P E M - -	$49.95
PUBLISH IT! 2	TIMEWORKS	AP,GS,MS		Desktop publishing with many features	TL	- - M S T	$77.97
PUZZLE STORY BOOK	DAVIDSON	AM,GS,MC,MS		Young children create pictures, solve puzzles and write stories	CA,PS	P - - - -	$49.95
PUZZLER	SUNBURST	AP,CO,MS,TR	Y	Use reading strategies of predicting and confirming; create individual or group compositions	DP,EG,PS	- E M - -	$65.00
RAILROAD SNOOP	SUNBURST	AP		Students play railroad detective; requires MAGIC SLATE II	CA,PS,SI	- E M - -	$59.00
READER RABBIT	LEARNING CO	AP,CO,MS	Y	Four games with graphics to practice letter and word recognition	DP,EG	P - - - -	$59.95
READING FOR INFORMATION LV. II-IV	IBM	MS	Y	Read charts to answer questions; reading arguments	DP,TU	P E M - -	$340.00*
READING FOR MEANING LV. I-IV	IBM	MS	Y	A variety of reading comprehension activities	PS,TU	- E M - -	$480.00*
READING REALITIES	TEACHER	AP,CA,MS		Whole language writing activities using real-life issues	DP,PS	- - M S -	$169.95
READING WORKSHOP, THE	MINDSCAPE	AP		Activities and problems to introduce short stories	DP	- E M - -	$425.00
RIGHTWRITER	RIGHTSOFT	MC,MS		Grammar, style, usage and punctuation checker; compatible with many word processors	TL	- - M S T	$95.00
SHOW TIME	MECC	AP		Make corrections in script and theater directions to create plays	CA	- - M S -	$59.00
SOLVE IT	SUNBURST	AP	Y	Student plays a detective using a case history and database	EG,PS	- E M S -	$75.00
SOUND IDEAS SERIES	HOUGHTON	AP		Teaches short and long vowels, consonants, and word attack skills	DP,TU	P - - - -	$348.00*

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SPELLING PRESS	MECC	AP	Y	Tool to create crossword puzzles and word searches; lists can be created/edited	PS,TL	P E M S T	$59.00
STICKYBEAR ABC	OPTIMUM RES	AP,CO		Three games present word identification, order, and matching	DP,EG	P - - - -	$39.95
STICKYBEAR PARTS OF SPEECH	OPTIMUM RES	AP,CO,MS		Practices recognition of parts of speech	DP	P E - - -	$49.95
STONE SOUP: EXPLORE-A-CLASSIC	BRADFORD	AP,GS,MS	Y	Interactive story allows students to create variations	CA,EX	P - - - -	$75.00
STORYBOOK WEAVER	MECC	GS	Y	Emphasizes process writing to help students write stories with graphics	CA,EX	P E - - -	$89.00
SUCCESS WITH WRITING	SCHOLASTIC	AP,MC,MS	Y	Blends structured writing activities and a word processor with an online writing coach	TU	- - M S -	$99.95
SUPER SCOOP II	QUEUE	AP		Pre-writing activities help students investigate and write a news story	SI	- - - S -	$65.00
SUPER STORY TREE	SCHOLASTIC	AP,MS,CO		Students write branching interactive stories with graphics and special effects	AU,CA,TL	- E M S -	$79.95
SUPERPRINT II	SCHOLASTIC	AP,MS		Updated SUPERPRINT; signs, certificates, greeting cards,very large posters, etc.	CA,TL	P E M S T	$69.95
TALKING ALPHA CHIMP (TALKING SCHOOLHOUSE SERIES)	ORANGE	GS	Y	Using graphics and speech, Harry the Chimp takes students through the Alphabet Board, the Number Tree and the Alphabet Story	DP,TU	P E - - -	$59.00
TALKING TEXT WRITER	SCHOLASTIC	AP,MS		Full-function word processor with speech capability; includes instructional support materials	TL	P E M - -	$149.95
TALKING TILES	BRIGHT STAR	MC		Animated face demonstrates correct lip motions as the computer pronounces student-selected single letters and words	DP	P E M S -	$49.95
THOSE AMAZING READING MACHINES I-V	MECC	AP	Y	Reading comprehension skills of sequencing and detail are developed with 'wacky machines'	EG,PS	P E - - -	$236.00*
WALLY'S WORD WORKS	SUNBURST	AP,CO		Parts of speech are presented within the context of sentences and paragraphs	DP,EG	- E M S T	$75.00
WORD HERD: LOOK LIKES	MECC	AP	Y	Twelve sets of similar-looking words are mastered through practice in spelling, meaning, and use	DP	- - M S -	$49.00

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WORD HERD: SOUND ALIKES	MECC	AP	Y	Twelve sets of homophones are mastered through definition and usage in sentences	DP	- - M S -	$49.00
WORD MUNCHERS	MECC	AP	Y	Practice skills of recognizing vowels, dipthongs, and digraphs	DP,EG	P E - - -	$59.00
WORD-A-MATION	SUNBURST	AP		Develop vocabulary skills by transforming words from the beginning and ending of a word chain	EG,PS	- E M S -	$65.00
WORDS AT WORK: CONTRACTION ACTION	MECC	AP	Y	Practice in identification, spelling, and meaning of more than 50 contractions	DP	P E - - -	$59.00
WRITE ON! LIBRARY	HUMANITIES	AP	Y	Data disks with writing activities to be used with standard word processors; $75 per program	CA,PS,TU	P E - - -	$1955.00*
WRITER RABBIT	LEARNING CO	AP,MS		Tool for writing skills and reading comprehension	CA,DP,EG	P E - - -	$69.95
WRITER'S HELPER 3.0	CONDUIT	AP,MC,MS	Y	Guides students in creating and organizing ideas as well as writing and evaluating their writing	TL,TU	- E M S T	$125.00
WRITING A CHARACTER SKETCH	MECC	AP		Introduces fiction and non-fiction character development by use of examples and questions	AU,TL,TU	- - - S -	$49.00
WRITING A NARRATIVE	MECC	AP		Uses brainstorming, listing, and idea-organizing to develop narrative framework and point of view	DP,TL,TU	- - M S -	$49.00
WRITING AN OPINION PAPER	MECC	AP		Distinguishing between fact and opinion, and the evidence needed to support an opinion	TL,TU	- - - S -	$49.00
WRITING WORKSHOP, THE	MILLIKEN	AP	Y	Complete program with support materials; prewriting, word processor, and post-writing	CA,TU,TL	- E M S T	$450.00

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Library Media Skills

Title	Publisher	Computer	Net.	Annotation	Mode	Levels	Price
ELECTRONIC WHOLE EARTH CATALOG, THE	BRODERBUND	MC		CD-ROM version of the Whole Earth Catalog; contains a HYPERCARD stack for interaction	MM,RF	- - M S -	$149.95
HOW CAN I FIND IT?	SUNBURST	AP		Uses a series of branching operations to explore library resources; book titles can be edited	TL,TU	- E M S T	$65.00
LIBRARY SEARCH AND SOLVE	K-12	AP	Y	Helps students learn to use reference materials in the library media center	DP	- - M S -	$29.95
MECC TRIVIA MACHINE	MECC	AP	Y	Trivia game for developing database thinking skills and keyword searching skills	EG,PS	- - M S -	$39.00
NEW ELECTRONIC ENCYCLOPEDIA, THE	GROLIER	MC,MS	Y	A CD-ROM based encyclopedia (graphics & text) that can be searched for any word or word combination	MM,RF	- E M S T	$395.00
PETERSON'S COLLEGE SELECTION SERVICE	PETERSON'S	AP,MS		Database to assist students in locating colleges that may neet their needs	RF,TL	- - - S -	$159.00
WHERE IN WORLD IS CARMEN SANDIEGO?	BRODERBUND	AM,AP,CO,MC, MS		Use THE WORLD ALMANAC to search the world and capture the criminal	EG,PS	- E M S -	$49.95

Mathematics—Advanced Mathematics

A GRAPHIC APPROACH TO THE CALCULUS	SUNBURST	MS		Manipulates and transforms algebraic functions by symbolic, numeric, and graphic means	DE,TL	- - M S T	$129.00
ALGEBRA GRAF(X)	ACTIVE LEARN	MS		Function grapher; graphs up to 6 sets of axes at once	DE,TL	- - M S T	$118.00
CALCULUS	TRUE BASIC	AP,MC,MS	Y	A combination calculator, math graphing utility, symbolic manipulator, and presentations tool designed to demonstrate calculus concepts graphically	DE,TU	- - - S T	$79.95
CALCULUS	BRODERBUND	MC		Introductory calculus course	DE,SI,TU	- - - S T	$109.95
EXPRESSIONIST	PRESCIENCE	MC		Mathematical expression designer	TL	- - - S T	$79.00
GRAPHICAL ANALYSIS III	VERNIER	AP		Plots graphs with experimental data	TL	- - - S T	$24.95

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MATHCAD 2.0	MATHSOFT	MC,MS		Students can process mathematical formulas, calculate and graph without using a programming language and see the results immediately; variety of built-in functions	TL	- - M S T	$495.00
MATHEMATICS EXPLORATION TOOLKIT	IBM	MS	Y	Program performs all basic math and algebra operations including matrix operations, graphs in three colors, evaluates definite integrals, and manipulates trigonometric expressions	DE,TL,TU	- - M S T	$224.00
MATHTYPE	DESIGN SCI	MC		Mathematical expression designer	TL	- - - S T	$134.10
SUPERPLOT	EDUSOFT	AP		Graphs any polynomial, trigonometric, logarithmic, or exponential function	DE,TL	- - M S T	$49.95
THEORIST	PRESCIENCE	MC		A math processor and function plotter designed to provide an environment for the interactive investigation of mathemetical relationships	TL	- - - S T	$379.95
TRIGONOMETRY OF THE RIGHT TRIANGLE	QUEUE	AP		Demonstrates step-by-step solving of trignonometric word proglems	DP	- - - S -	$39.95

Mathematics—Algebra

ALGE-BLASTER® PLUS	DAVIDSON	AP,MC,MS	Y	Algebra practice in an arcade-game format	DP,EG,TU	- - M S -	$59.95
ALGEBRA GRAF(X)	ACTIVE LEARN	MS		Function grapher; graphs up to 6 sets of axes at once	DE,TL	- - M S T	$118.00
ALGEBRA I—PART 1	IBM	MS	Y	Students master the basic ideas, concepts, and skills of first year algebra	DP,TU	- - M S -	$224.00
ALGEBRA I—PART 2	IBM	MS	Y	Students master the basic ideas, concepts, and skills of first year algebra	DP,TU	- - M S -	$224.00
ALGEBRA II—PART 1	IBM	MS	Y	Students master the basic ideas, concepts, and skills of second year algebra	DP,TU	- - M S -	$224.00

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ALGEBRA II—PART 2	IBM	MS	Y	Students master the basic ideas, concepts, and skills of second year algebra	DP,TU	- - M S -	$224.00
ALGEBRA MADE PAINLESS	ED'L ACTV	AP,MS	Y	Practice basic algebraic concepts	DP,TL	- - M - T	$295.00
ALGEBRA SHOP, THE	SCHOLASTIC	AP,MS		Practice pre-algebra concepts while shopping in ten different stores	PS,SI	- - M S -	$69.95
ALGEBRA XPRESSER	BRADFORD	MC	Y	A simple math processor for performing many algebraic manipulations of expressions and equations	TL	- - M S T	$149.00
ALGEBRAIC PROPOSER	TRUE BASIC	AM,MC,MS	Y	Experiment with and hypothesize about algebraic concepts	DE,EX,TL	- - M S -	$79.95
CACTUSPLOT: A MATHEMATICS UTILITY	CACTUSPLOT	AP,GS,MS,PS	Y	Graphing utility for plotting functions in standard or parametric form	DE,TL	- - M S T	$60.00
EDUCALC TEMPLATES	HOUGHTON	AP,CO,MS		Spreadsheet files for use with EDUCALC	PS	- E M S -	$19.95
EXPRESSIONIST	PRESCIENCE	MC		Mathematical expression designer	TL	- - - S T	$79.00
FUNCTION SUPPOSER	SUNBURST	MS	Y	This function plotter is ideal for exploring the sum, difference, product, quotient, and composite of polynomial functions	DE,TL	- - M S T	$189.00
GRAPH WIZ	BRADFORD	MC	Y	This general puropse function plotter is capable of graphing a wide variety of functions and relations	TL	- - M S T	$99.00
GRAPHICS CALCULATOR	CONDUIT	AP		A tool for use as a scientific calculator, a function graphing utility, and for generating tables of functional values	TL	- - - S -	$80.00
GRAPHING EQUATIONS	CONDUIT	AP		Practice in graphing linear and quadratic equations; game format	DE,EG,PS,TL	- - M S T	$55.00
GREEN GLOBS & GRAPHING EQUATIONS	SUNBURST	AP,MS	Y	Practice in graphing linear and quadratic equations; game format	DE,EG,PS,TL	- - M S T	$65.00
INTERPRETING GRAPHS	SUNBURST	AP,MS,TC		Practice in making meaningful intrepretations of graphs of physical phenomena	DP,EG	- E M S -	$65.00
KEEP YOUR BALANCE	SUNBURST	AP		Challenges students to solve puzzles by adding, subtracting, or replacing objects on a pan balance	PS	- E M - -	$65.00

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Mathematics—Algebra

Title	Publisher	Computer	Net.	Annotation	Mode	Levels	Price
KING'S RULE, THE	WINGS	AP,CO,MS,TC, TR		Form and test hypotheses, recognize patterns, and develop problem solving skills	EG,PS	- E M S -	$65.00
MATH SEQUENCES, REVISED	MILLIKEN	AP,MS	Y	Number readiness and four arithmetic operations with integers, fractions, and decimals	DP	P E M - -	$495.00*
MATHEMATICS EXPLORATION TOOLKIT	IBM	MS	Y	Program performs all basic math and algebra operations including matrix operations, graphs in three colors, evaluates definite integrals, and manipulates trigonometric expressions	DE,TL,TU	- - M S T	$224.00
ROYAL RULES	WINGS	AP,MS		Form/test hypotheses, recognize patterns, develop problem solving skills, and design challenges	CA,EG,PS	- E M S T	$75.00
SEMCALC	SUNBURST	AP,TR		Tool to develop strategies for interpreting word problems in mathematics	PS,TL	- E M S -	$99.00
SUPERPLOT	EDUSOFT	AP		Graphs any polynomial, trigonometric, logarithmic, or exponential function	DE,TL	- - M S T	$49.95

Mathematics—Geometry/Measurement

BAKE AND TASTE	MINDPLAY	AP,MS	Y	Simulate the creation of baked goods and evaluate their quality	SI	P E - - -	$49.99
BUILDING PERSPECTIVE	SUNBURST	AP,CO,MS	Y	Presents an array of buildings of various heights viewed from five different directions; challenges spatial relationship problem solving skills	EG,PS	- E M S -	$65.00
BUMBLE GAMES	LEARNING CO	AP		Five programs introduce number pairs to describe positions in an array and on a grid	DP,EG,PS	P E - - -	$299.00
BUMBLE PLOT	LEARNING CO	AP		Practice plotting and graphing skills on a coordinate grid (+10 to -10)	DP,EG,PS	- E M - -	$39.95
CLOCK WORKS	MECC	AP	Y	Practice telling time using both analog and digital clocks	DP	P E - - -	$55.00

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CREATIVITY UNLIMITED	WINGS	AP		Develop flexible and original approaches; build, rotate, and expand objects	CA	- E M - -	$65.00
CUBE BUILDER	QUEUE	AP		Manipulate 3-D cubes to build, enlarge, and rotate shapes; discover length, area, and volume relationships	DP,EG,PS	- E M S -	$49.95
ELASTIC LINES	SUNBURST	AP		Presents rectangular, isometric, and circular geoboards for practice and exploration	EX,TL	- E M S -	$65.00
EXPLORING MEASUREMENT, TIME, AND MONEY	IBM	MS	Y	Practice measuring distance and time and working with money	DE,TL,TU	P - - - -	$136.00
FACTORY, THE	WINGS	AP,AT,CO,MS, TC	Y	Practice visual discrimination, spatial perception, sequencing, and ordering skills	EG,PS,SI	- E M S -	$65.00
FISH SCALES	DLM	AP		Six games with music and graphics to practice measurement skills	DP,EG	P - - - -	$32.95
GEOMETER'S SKETCHPAD, THE	KEYCUR	MC		A tool for dynamically constructing, manipulating, and investigating geometric figures on the computer	TL	- - M S T	$169.95
GEOMETRIC PRESUPPOSER	SUNBURST	AP,MS,TC	Y	Experiment with and hypothesize about geometric concepts	CA,DE,EX	- E M S T	$99.00
GEOMETRIC SUPPOSER: CIRCLES	SUNBURST	AP,MS,TC	Y	Investigate properties of circles by making constructions and changing scales	CA,DE,EX	- - M S T	$99.00
GEOMETRIC SUPPOSER: QUADRILATERALS	SUNBURST	AP,MS,TC	Y	Experiment with and hypothesize about quadrilaterals	CA,DE,EX	- - M S T	$99.00
GEOMETRIC SUPPOSER: TRIANGLES	SUNBURST	AP,MS,TC	Y	Experiment with and hypothesize about triangles	CA,DE,EX	- - M S T	$99.00
GEOMETRY	BRODERBUND	MC,GS		Manipulate geometric figures to create proofs; full-year geometry course	DP,TU	- - M S -	$109.95
HANDS ON MATH VOL 1	VENTURA	AP,MS		Represents six manipulative activities on screen for representational exploration	CA,EX,PS	P E - - -	$49.95
HANDS ON MATH VOL 2	VENTURA	AP,MS		Represents six manipulative activities on screen for representational exploration	CA,EX,PS	P E - - -	$49.95

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Mathematics—Geometry/Measurement

Title	Publisher	Computer	Net.	Annotation	Mode	Levels	Price
MEASURE WORKS	MECC	AP	Y	Students explore measurement using standard and non-standard units	DP,PS	P E - - -	$59.00
PATHFINDER	SUNBURST	AP,MS	Y	Read and interpret graphs, and design routes for the ball to traverse	EG,PS	- - M S -	$65.00
PLANE VIEW	SUNBURST	AP,CO	Y	Analyze top and bottom perspectives to determine the path of a block	PS,SI	- E M S -	$65.00
SUPER FACTORY, THE	WINGS	AP,CO,MS		Experiment with designs on a cube by using spatial geometry; 3-D version of THE FACTORY	CA,PS,SI	- E M S -	$65.00
TETRIS	SPECTRUM	AP,GS,MC,MS		Develops spatial visualization and problem solving skills while player rotates tetromino pieces to fit together and fill the space.	EG,PS	P E M S -	$39.95
TIME EXPLORERS	GAMCO	AP,CO,MS,TR	Y	Games for two players provide drill in telling time	EG,PS	P E - - -	$44.95
USING A CALENDAR	HARTLEY	AP		Illustrations, information, and questions about calendars, months, and holidays	DP,TU	P E - - -	$39.95
VOYAGE OF THE MIMI: MAPS AND NAVIGATION	WINGS	AP		Apply mapping and navigational skills to rescue distressed whales	EG,PS,SI, TU	- E M S -	$75.00

Mathematics—Number

ARITHMETIC CRITTERS	MECC	AP	Y	Four games: addition, subtraction, measurement, and counting from 1 to 99	DP,EG	P - - - -	$59.00
BASIC MATH FACTS	HOUGHTON	AP		Drill on basic arithmetic facts in all four operations	DP	P E - - -	$99.00
BOX SOLVES STORY PROBLEMS	SVE	AP		Story problems cover the basic arithmetic operations and how to select the correct operation	DP,PS	P E - - -	$99.00
CHALLENGE MATH	SUNBURST	AP,CO		Calculating and estimating with whole numbers and decimals in a game format; editing option	DP,EG	P E M - -	$65.00
CIRCUS MATH	MECC	AP	Y	Several levels of addition programs with graphics; editing option	DP	P - - - -	$49.00
CONQUERING DECIMALS (+,-)	MECC	AP	Y	Practice basic decimal problems using addition and subtraction	DP	- E M - -	$59.00

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CONQUERING DECIMALS (X,/)	MECC	AP	Y	Practice basic decimal problems using multiplication and division	DP	- E M - -	$59.00
CONQUERING FRACTIONS (+,-)	MECC	AP	Y	Practice basic fraction problems using addition and subtraction	DP	- E M - -	$59.00
CONQUERING FRACTIONS (X,/)	MECC	AP	Y	Practice basic fraction problems using multiplication and division	DP	- E M - -	$59.00
CONQUERING RATIO AND PROPORTIONS	MECC	AP	Y	Ratio and proportion problems that stimulate practice	DP,PS	- E M - -	$59.00
CONQUERING WHOLE NUMBERS	MECC	AP	Y	Math practice including BAGELS and TAX COLLECTOR	DP,EG	P E - - -	$55.00
COUNTING CRITTERS	MECC	AP	Y	Practice basic number skills using numbers from 1 to 20	DP	P - - - -	$49.00
DECIMAL CONCEPTS	MECC	AP	Y	Students work on basic concepts and operations using decimals	DP,PS,TU	- E M - -	$59.00
DECIMAL DISCOVERY	DLM	AP		Practice in a game format; student management; work sheet generator	DP,EG	- E M - -	$46.00
EDUCALC TEMPLATES	HOUGHTON	AP,CO,MS		Spreadsheet files for use with EDUCALC	PS	- E M S -	$19.95
ELLEN NELSON MATH 1	DECISION	AP,MS		Practice basic math facts	DP	- E M - -	$39.95
ESTIMATION QUICK SOLVE I	MECC	AP	Y	Provides game format practice of estimation across several types of problems with graphic feedback	EG,PS	P E M - -	$59.00
ESTIMATION QUICK SOLVE II	MECC	AP	Y	Students estimate problems dealing with whole numbers, decimals, and fractions	DP,EG	- E M - -	$59.00
FAST TRACK FRACTIONS	DLM	AP		Practice in a game format with student management; worksheet generator	DP,EG	- E - - -	$46.00
FRACTION CONCEPTS, INC.	MECC	AP	Y	Students in a fraction factory cover terminology, making a whole, and equivalency	DP,PS	P E - - -	$59.00
FRACTION MUNCHERS	MECC	AP	Y	Fractional numbers, equivalent fractions, and expressions; game format	DP,EG	P E M - -	$59.00
FRACTION PRACTICE UNLIMITED	MECC	AP	Y	Reducing, comparing, and renaming fractions	DP,PS	- E - - -	$59.00
FRACTIONS: ADDITION & SUBTRACTION	HOUGHTON	AP		Practice in computational skills; diagnostic component	DP,TU	- E - - -	$126.00
FRACTIONS: BASIC SKILLS	HOUGHTON	AP		Practice with introductory fraction skills	DP,TU	- E M - -	$126.00

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Mathematics—Number

Title	Publisher	Computer	Net.	Annotation	Mode	Levels	Price
GAMEFRAME: ONE AND TWO	HOUGHTON	AP		Allows teachers to create activities from their own classroom curricula	DP,EG	P E M - T	$231.00*
HANDS ON MATH VOL 1	VENTURA	AP,MS		Represents six manipulative activities on screen for representational exploration	CA,EX,PS	P E - - -	$49.95
HANDS ON MATH VOL 2	VENTURA	AP,MS		Represents six manipulative activities on screen for representational exploration	CA,EX,PS	P E - - -	$49.95
HOW THE WEST WAS ONE + THREE X FOUR	SUNBURST	AP,MS,TC		Problem solving game using the order of operations and parenthesis	EG,PS	- E M S -	$65.00
JUMPING MATH FLASH	MINDSCAPE	AP		Practice with basic math facts	DP	- E M - -	$39.95
KEEP YOUR BALANCE	SUNBURST	AP		Challenges students to solve puzzles by adding, subtracting, or replacing objects on a pan balance	PS	- E M - -	$65.00
KING'S RULE, THE	WINGS	AP,CO,MS,TC, TR		Form and test hypotheses, recognize patterns, and develop problem solving skills	EG,PS	- E M S -	$65.00
MARKET PLACE, THE	MECC	AP,CO,MS,TC	Y	Economic simulations include selling apples, plants, lemonade, and bicycles	EG,SI	- E M - -	$59.00
MASTERING MATH SERIES	MECC	AP	Y	Practice in basic math skills; diagnostic system; worksheet generator	DP,TL	P E - - T	$440.00*
MATH BLASTER MYSTERY	DAVIDSON	MC,MS,AP	Y	Various problem solving activities in game formats	EG,PS	- E M - -	$49.95
MATH BLASTER PLUS!	DAVIDSON	AM,AP,AT	Y	Students practice basic math skills in a game format	DP,EG,TU	- E M - -	$49.95
MATH BLASTER PLUS!, NEW	DAVIDSON	MC,MS	Y	Provides drill and practice on basic arithmetic operations in a game format	DP,EG,TU	- E M - -	$59.95
MATH PRACTICE LV. I-IV	IBM	MS	Y	Practice with arithmetic operations using whole numbers, common fractions, and decimals; $69 each	DP,PS	P E M - -	$69.00
MATH RABBIT	LEARNING CO	AP,MC,MS	Y	Practice early number concepts in a series of four games	DP,EG	P - - - -	$59.95
MATH SEQUENCES, REVISED	MILLIKEN	AP,MS	Y	Number readiness and four arithmetic operations with integers, fractions, and decimals	DP	P E M - -	$495.00*
MATH SHOP JR	SCHOLASTIC	AP,MS		Building math skills through shopping simulations	SI,PS	- E M - -	$69.95

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MATH SHOP, THE	SCHOLASTIC	AP,MS		Students help the proprietors with their math problems: inventory, sales, etc.	EG,SI	- E M - -	$69.95
MATH WORD PROBLEMS	OPTIMUM RES	AP		More than 150 word problems in the basic operations; includes management	DP	- E M - -	$39.95
MATH: SOLVING STORY PROBLEMS LV.3-8	HOUGHTON	AP,MS		Presents Polya's problem-solving model and provides practice in solving story problems	DP,PS	P E M - -	$1746.00*
MONEY AND TIME ADVENTURES LOLLIPOP	SVE	AP		The Lollipop dragon teaches about time and money	DP,EG	P E - - -	$79.00
MONEY WORKS	MECC	AP	Y	Learn the basics of handling and minting money	EG,PS	P E - - -	$59.00
MORE TEASERS FROM TOBBS	WINGS	AP		Allows students to use calculator, estimation, and problem solving skills using decimals and fractions	DE,DP,PS	- E M - -	$65.00
MULTIPLICATION PUZZLES	MECC	AP	Y	Drill on multiplication facts and regrouping	DP	- E - - -	$59.00
NUMBER FACTS	GAMCO	AP,CO,TR	Y	Drill and practice basic arithmetic facts	DP	- E - - -	$44.95
NUMBER FARM	DLM	AP,CO,MS		Six musical games use animation to present and reinforce counting and number concepts	DP,EG	P - - - -	$32.95
NUMBER MUNCHERS	MECC	AP,MC,MS	Y	Students guide the 'Muncher' through grids, looking for numbers that meet a given arithmetic criterion	DP,EG	P E M - -	$59.00
NUMBER SEA HUNT	GAMCO	AP,CO,TR	Y	Provides drill with counting, sequences, adding, and subtracting	DP	P E - - -	$44.95
OUTNUMBERED!	LEARNING CO	MS	Y	Solving word and drill problems, students save a T.V. station	EG,PS	P E M - -	$49.95
POND, THE	WINGS	AP,CO,MS,TC		Problem solving game involving pattern analysis	EG,PS	P E M - -	$59.00
PRIMARY WORDMATH	MILLIKEN	AP	Y	Teaches problem strategies: guess and check, exhaustive listing, and problem simplification	DP,TU	- E M - -	$95.00
ROYAL RULES	WINGS	AP,MS		Form/test hypotheses, recognize patterns, develop problem solving skills, and design challenges	CA,EG,PS	- E M S T	$75.00
SAILING THROUGH STORY PROBLEMS	DLM	AP		Practice with whole number word problems in a game format	DP,EG	P E M - -	$46.00

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Mathematics—Number

Title	Publisher	Computer	Net.	Annotation	Mode	Levels	Price
SEMCALC	SUNBURST	AP,TR		Tool to develop strategies for interpreting word problems in mathematics	PS,TL	- E M S -	$99.00
SPACE SUBTRACTION	MECC	AP	Y	Drill on subtraction facts and problems without regrouping	DP,EG	P - - - -	$59.00
SPEEDWAY MATH	MECC	AP	Y	Basic skills problems in a race car format	DP,EG	P E - - -	$59.00
STICKYBEAR MATH 1	OPTIMUM RES	AP,CO		Activities to introduce and reinforce basic math concepts and skills	DP,EG	P - - - -	$39.95
STICKYBEAR MATH 2	OPTIMUM RES	AP		Practice in multiplication and division of whole numbers	DP,EG	P E - - -	$39.95
STICKYBEAR WORD PROBLEMS	OPTIMUM RES	AP		Practice with whole number word problems	DP	P E - - -	$39.95
SURVIVAL MATH	SUNBURST	AP,AT,CO,TR	Y	Includes HOT DOG STAND, an economic simulation of sales at a ball game	EG,PS,SI	- E M S -	$65.00
TEASERS BY TOBBS WITH INTEGERS	WINGS	AP		Using calculator, estimation, and problem solving skills, students solve integer problems	DP,DE,PS	- E M - -	$65.00
UNDERSTANDING WORD PROBLEMS	SVE	AP		Multi-media approach to problem solving; filmstrips, skill sheets, and computer programs	DP,TU	- E - - -	$99.00
WHAT DO YOU DO WITH A BROKEN CALCULATOR?	SUNBURST	AP		Disabling numbers and operations on a screen calculator stimulates student creativity in solving number problems	PS	- E M S -	$65.00
WHOLE NUMBERS: ADDITION AND SUBTRACTION	HOUGHTON	AP		Practice whole number add. and sub.; includes pretesting, remediation, and mastery testing	DP	P E - - -	$126.00
WHOLE NUMBERS: MULTIPLICATION AND DIVISION	HOUGHTON	AP		Practice whole number mult. and div.; includes pretesting, remediation, and mastery testing	DP	- E M - -	$126.00
WINKER'S WORLD OF NUMBERS	WINGS	AP		Challenges students to see patterns in sequences of numbers	PS	P E M - -	$65.00
WORKSHEET WIZARD I - III	EDUSOFT	AP		Worksheet generators for whole numbers, fractions, and decimals	TL	P E M - T	$149.85*

Mathematics—Statistics

Title	Publisher	Computer	Net.	Annotation	Mode	Levels	Price
ADVENTURES WITH CHARTS & GRAPHS: PROJECT ZOO	NATIONAL GEO	AP		Construct graphs, tables, and charts from information gathered at the zoo	EG,PS,SI, TU	P E - - -	$160.00
DATA INSIGHTS	SUNBURST	AP		Enables students to work with large, realistic sets of data using graphs and statistical functions	TL	- E M S -	$99.00
EASY GRAPH II	HOUGHTON	AP,CO,MS		Produce pictographs, pie charts, and bar graphs; includes instructional materials	TU,TL	P E M S T	$59.95
EXPLORING TABLES AND GRAPHS I	OPTIMUM RES	AP		Introduce the use of graphs; includes tool to construct graphs from a given set of data	EG,TL,TU	- E M - -	$34.95
EXPLORING TABLES AND GRAPHS II	OPTIMUM RES	AP		Real-life applications of tables and graphs; picture, bar, line, and area graphs	EG,TL,TU	P E M - -	$34.95
MATH WORLDS: SAMPLING	BRADFORD	AP	Y	Take statistical samples and study the effects of sample size	CA,TL	- E M S -	$75.00
MECC GRAPH	MECC	AP		Generate line, pie, or bar graphs based on student input	TL	- E M S T	$49.00
MECC GRAPHING PRIMER	MECC	AP	Y	Tutorial for MECC Graph; has a writing activity on interpreting graphs	CA,PS,TL, TU	- E M - -	$39.00
MIRRORS ON THE MIND-STATISTICS	ADD WES	AP	Y	For estimating mean, standard deviation, and correlation coefficient from graph or plot	DE,EG,PS	- E M S T	$54.95
MIRRORS ON THE MIND-STRATEGIES	ADD WES	AP	Y	Probabilistic games to define strategies, test hypotheses, and refine conjectures	EG,PS	- E M S -	$54.95
PROBABILITY LAB	MECC	AP	Y	Tool for designing and simulating various probability experiments	PS,SI	- - - - -	$59.00
UNDERSTANDING CHARTS AND GRAPHS	SVE	AP		Practice in reading tables, and in constructing and interpreting graphs and charts	DP,TU	- E M - -	$189.00

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Multimedia

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BIO SCI II	VIDEODISCOV	AP,MC,MS		Videodisc library of biology stills and full motion clips tied to a database	MM	- E M S T	$549.00
COMPTON'S ENCYCLOPEDIA	BRITANNICA	MS		A CD-ROM based encyclopedia containing text, sound, and graphics	MM,RF	- E M S T	$795.00
DISCIS BOOK LIBRARY	DISCIS	MC	Y	A collection of classic children's stories on CD-ROM; provides speech, graphics, music, and sound	MM,EX	P E - - -	$800.00*
EARTH SCIENCE	OPTICAL DATA	GS,MC		A multimedia interactive laserdisc containing stills and movie clips covering a large segment of earth science	MM,RF	- - M S T	$1295.00
ERIC	SILVER	MC		A CD-ROM based set of the ERIC Database	MM,RF	- - - - T	$795.00
GREAT QUAKE OF '89, THE	VOYAGER	MC		Videodisc that highlights the San Francisco earthquake of '89; includes HYPERCARD stacks	AU,MM,RF	- - M S T	$99.90
GTV	OPTICAL DATA	GS,MC	Y	History of the USA from Precolumbian through 1980 including authoring system	CA,MM, PS,RF	- E M S T	$995.00
HEALTH: AIDS	ABC NEWS	MC		Videodisc and stacks about the AIDS virus; dispels myths and provides information	MM	- - M S T	$495.00
HYPERCARD 2.0	CLARIS	MC	Y	A multimedia hyper text authoring system and database program	AU,CA, MM,TL	- E M S T	$49.00
INTERACTIVE NOVA: ANIMAL PATHFINDERS	SCHOLASTIC	MC		Interactive video that teaches animal behavior and migratory patterns	MM	- E M S T	$395.00
LIVING TEXTBOOK MULTIMEDIA LIBRARY, THE—ASTRONOMY AND THE SUN	OPTICAL DATA	GS,MC		Two videodiscs with image directory and barcoded lesson guide covering basic concepts of astronomy	DE,MM,TU	- - M S T	$1,395.00
LIVING TEXTBOOK MULTIMEDIA LIBRARY, THE—FROG ANATOMY AND PHYSIOLOGY	OPTICAL DATA	GS,MC		A multimedia exploration of the biology of a frog; includes image directory and barcoded lesson guide	DE,MM	- - M S T	$495.00
LIVING TEXTBOOK MULTIMEDIA LIBRARY, THE—GEOLOGY AND METEOROLOGY	OPTICAL DATA	GS,MC		Videodisc with image directory and barcoded lesson guide that provides broad coverage of geology and meteorology	DE,MM,TU	- - M S T	$995.00

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LIVING TEXTBOOK MULTIMEDIA LIBRARY, THE—PRINCIPLES OF BIOLOGY	OPTICAL DATA	GS,MC		A multimedia exploration of life science including slides and video clips; includes image directory and barcoded lesson guide	DE,MM	- - M S T	$1,395.00
LIVING TEXTBOOK MULTIMEDIA LIBRARY, THE—PRINCIPLES OF PHYSICAL SCIENCE	OPTICAL DATA	GS,MC		Two videodiscs, image directory, and barcoded lesson guide covers physical science topics	DE,MM	- - M S T	$1,395.00
MACRECORDER SOUND SYSTEM 2.0	FARALLON	MC		An audio input, recording, and editing system; includes hardware	TL	- - M S T	$249.00
MANHOLE	MEDIAGENIC	GS,MC,MS	Y	A CD-ROM or disk based exploration of a fantasy world	EX,MM	P E - - -	$49.95
MARTIN LUTHER KING	ABC NEWS	AP,MC,MS		A multimedia interactive laserdisc using ABC News footage covering his political life and the Civil Rights Movement	MM,RF,TL	- E M S T	$395.00
MINDMAP	BRADFORD	MC	Y	Information instruction kit to create multimedia presentations	AU,TL	- - M S T	$99.00
NATIONAL GALLERY OF ART	VIDEODISC	MC		A multimedia interactive laserdisc covering the National Gallery of Art	MM	- E M S T	$98.00
NEW ELECTRONIC ENCYCLOPEDIA, THE	GROLIER	MC,MS	Y	A CD-ROM based encyclopedia (graphics & text) that can be searched for any word or word combination	MM,RF	- E M S T	$395.00
PLANETSCAPES: SPACE DISC VOL. 2	OPTICAL DATA	AP,MS,MC		Videodisc that provides photos of hurricanes, dust storms, volcanic eruptions, and an eclipse	MM	- E M S T	$195.00
SPACE SHUTTLE: SPACE DISC VOL. 3	OPTICAL DATA	AP,MC,MS		Videodisc that documents the development and testing of the space transportation system and shuttle missions	MM	- E M S T	$295.00
TIMETABLE HISTORY OF SCIENCE AND INNOVATION	XIPHIAS	AP		A CD-ROM hypermedia based reference across the last few centuries of innovation	PS,MM,RF	- - M S T	$130.00
VISUAL ALMANAC	OPTICAL DATA	MC		A HYPERCARD-based interactive laserdisc that includes a reference library of movies, stills, sounds, etc.	EX,MM,PS, RF	P E M S T	$100.00
VOYAGER CD-AUDIOSTACK	VOYAGER	MC		Allows access and authoring of any audio CD	AU	- - M S T	$99.95

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Multimedia

Title	Publisher	Computer	Net.	Annotation	Mode	Levels	Price
VOYAGER GALLERY: SPACE DISC VOL. 1	OPTICAL DATA	AP,MC,MS		Videodisc that captures the visual footage of Robot Space Craft over the past 20 years	MM	- E M S T	$195.00
VOYAGER VIDEOSTACK 2.1, THE	VOYAGER	MC		Contains a HYPERCARD authoring system for interacting and controlling videodisc players	AU,MM,TL	- - M S T	$99.95

Music

Title	Publisher	Computer	Net.	Annotation	Mode	Levels	Price
ARNOLD	TEMPORAL	AP		Drill and practice of aural skills; dictation training	DP	- E M S -	$150.00
CONCERTWARE+	GREAT WAVE	MC		Compose, play, and print music; allows users to customize instrument sounds	CA,EX,TL	- - - S T	$69.95
DELUXE MUSIC CONSTRUCTION SET	ELECTR ARTS	MC		A MIDI composition tool, prints out sheet music, and plays thru computer or MIDI instrument	CA,MM,TL	- E M S T	$129.95
HARMONIOUS DICTATOR	TEMPORAL	AP		Practice recognition of chord progressions; requires DAC board	DP	- - - S -	$150.00
JAM SESSION	BRODERBUND	MC		Harmonize with a four-piece jazz ensemble	CA	P E M S -	$49.95
JAZZ DICTATOR	TEMPORAL	AP		Practice aural identification of chord progressions in a jazz style; requires DAC board	DP	- E M S -	$150.00
LUDWIG VAN BEETHOVEN: SYMPHONY NO. 9	VOYAGER	MC		A HYPERCARD & CD-Audio mixed media exploration and tutorial program	EG,EX, MM,TU	- - M S -	$100.00
MAGIC PIANO	EDUSOFT	AP		Create original music; two drills on music concepts	CA,DP	- E M S -	$49.95
MELODIOUS DICTATOR	TEMPORAL	AP		Training in basic skills of melodic dictation; requires DAC board	DP	- E M S -	$150.00
MUSIC DETECTIVE, THE	TEMPORAL	CO,MC		Develop perception of note, pitch, and duration; uses standard music notation	TU	- - - S -	$60.00
MUSIC FUNDAMENTALS I	SB&G	CO		Introduction to keyboard; read music and play on one octave keyboard	CA,DP	- E M S -	$43.50
MUSIC STUDIO	MEDIAGENIC	AP,MS		Create, edit, and record music on an Apple IIGS; uses a MIDI interface	CA,TL	- E M S -	$34.95
MUSICWRITER	PYGRAPHICS	AP,MS,GS,MC		A MIDI composition tool	CA,TL	- - M S T	$119.00

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POLYWRITER	PASSPORT	AP		Notes on a MIDI keyboard are translated into musical notation; can display, edit, and print	CA	- E M S -	$299.95
PRACTICA MUSICA	ARS NOVA	MC	Y	Training for music theory in a MIDI compatible environment	CA,DP,TU	- E M S -	$125.00
PRACTICAL THEORY	ALFRED MUSIC	CO,GS,MC,MS	Y	Sequential approach to music theory; textbook, disk, and workbook	DP,TU	- - M S -	$199.95
PROFESSIONAL COMPOSER	UNICORN	MC		Allows user to create and print music, also allows notes to be entered from MIDI keyboard	CA,TL	- E M S T	$495.00
SIR WILLIAM WRONG-NOTE	TEMPORAL	AP		Error recognition in a harmonic context of four-voice chords	DP	- - - S -	$150.00
TONEY LISTENS TO MUSIC	TEMPORAL	AP		Ten levels of discrimination for tunes, interval, tempo, rhythm, and notation; requires DAC board	DE,DP,EG	P E M S -	$90.00
VOYAGER CD-AUDIOSTACK	VOYAGER	MC		Allows access and authoring of any audio CD	AU	- - M S T	$99.95

Preschool/Early Childhood

Title	Publisher	Computer	Net.	Annotation	Mode	Levels	Price
ALPHABET BLOCKS	BRIGHT STAR	MC		Uses sound and animation to teach letter names and sounds,alphabetic sequence, and upper and lowercase letters	DP,EG,TU	P - - - -	$59.95
ALPHABET CIRCUS	DLM	AP,CO,MS		Six musical games introduce and reinforce letter recognition skills	DP,EG	P - - - -	$29.95
ALPHABET EXPRESS	GAMCO	AP,CO,TR	Y	Drill and practice in alphabet skills	DP	P - - - -	$44.95
COMPARISON KITCHEN	DLM	AP		Six games reinforce pre-reading and math skills of visual perception and discrimination	DP,EG	P - - - -	$32.95
COUNTERS	WINGS	AP		Three games concretely provide 1-to-1 correspondence for counting, addition, and subtraction	DP,EG,TU	P - - - -	$59.00
COUNTING CRITTERS	MECC	AP	Y	Practice basic number skills using numbers from 1 to 20	DP	P - - - -	$49.00
CURIOUS GEORGE VISITS THE LIBRARY	DLM	AP	Y	Teaches the use of position words such as in, out, up, down, etc.	DP	P E - - -	$24.95

Mode Key:
AU—Authoring System
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RF—Reference
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TL—Tool
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Preschool/Early Childhood

Title	Publisher	Computer	Net.	Annotation	Mode	Levels	Price
DINOSAUR DAYS	QUEUE	AP,MC,MS		Two-disk tutorial on physical aspects and environment of dinosaurs	TU	P E M - -	$39.95
DINOSAUR DISCOVERY KIT	DAVIDSON	AM,GS,MC,MS		Three exploratory activities: coloring, story-making and object matching	CA,EG,EX, PS	P E M - -	$49.95
DINOSAURS	ADV IDEAS	AP,CO,MS	Y	Match, sort, or count dinosaurs; covers habitats and feeding behavior	DP,EG	P - - - -	$39.95
DISCIS BOOK LIBRARY	DISCIS	MC	Y	A collection of classic children's stories on CD-ROM; provides speech, graphics, music, and sound	MM,EX	P E - - -	$800.00*
EARLY GAMES FOR YOUNG CHILDREN	QUEUE	AP,CO,MS,MC		Introduces shapes, letters, drawing, addition, and subtraction	DP,EG	P - - - -	$34.95
FIRST LETTERS AND WORDS	SMARTWORKS	MC,MS		Helps students learn upper and lower case letters and read whole words; three levels of difficulty	DP,EG	P - - - -	$14.95
FIRST R SERIES	MILLIKEN	AP	Y	Phonetically-based word recognition program	TU	P - - - -	$95.00
FIRST SHAPES	SMARTWORKS	MC,MS		Using speech and graphics, Ted E. Bear presents geometric shapes	EG	P - - - -	$14.95
FIRST-LETTER FUN	MECC	AP	Y	Practice letters with beginning sounds of words corresponding to pictures in the story	DP,EG	P - - - -	$49.00
FISH SCALES	DLM	AP		Six games with music and graphics to practice measurement skills	DP,EG	P - - - -	$32.95
FUN FROM A TO Z	MECC	AP	Y	Letter discrimination, match uppercase and lowercase letters, and create pictures	CA,EG	P - - - -	$49.00
GERTRUDE'S PUZZLES/SECRETS	LEARNING CO	AP		Solve logic puzzles involving recognition of color and shape patterns; site license only	EG,PS	P E M - -	$299.00
GETTING READY TO READ AND ADD	SUNBURST	AP,AT,CO,MS	Y	Drill in letter, number, and shape recognition	DP,EG	P - - - -	$65.00
KATIE'S FARM	BRODERBUND	AM,GS,MC,MS		McGee and Katie use point and click to explore Katie's farm	EG,EX	P E - - -	$39.95
KINDERCOMP	QUEUE	AP,AT,CO,MS		Six games to help children get ready to read, spell, and count	DP,EG	P - - - -	$29.95
LEARNING ABOUT NUMBERS	C & C SOFT	AP		Practice and reinforcement for counting, simple time telling, and simple arithmetic	DP,EG	P E - - -	$50.00

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LETTERS AND FIRST WORDS	C & C SOFT	AP		Letter recognition skills and short words; reinforce basic language skills	DP,EG	P - - - -	$60.00
LETTERS AND WORDS	MINDSCAPE	AP,MS		Alphabetizing, letter matches, and sight words; graphics; editing option; record keeping	DP,EG,TU	P - - - -	$49.95
MANHOLE	MEDIAGENIC	GS,MC,MS	Y	A CD-ROM or disk based exploration of a fantasy world	EX,MM	P E - - -	$49.95
MCGEE	BRODERBUND	AM,GS,MC,MS	Y	Toddler exlores items in a house; no reading skills needed	EX	P - - - -	$39.95
MOPTOWN HOTEL/PARADE	LEARNING CO	AP		Users identify attribute patterns of Bibbets and Gribbets in this competitive logic game; site license	EG,PS	P E M - -	$299.95
MUPPET SLATE	SUNBURST	AP	Y	Easy-to-use word processing program featuring pictures and borders	TL	P - - - -	$75.00
MUPPET WORD BOOK, THE	SUNBURST	AP	Y	Muppet characters introduce letters, words, and simple writing skills	CA,DP,EG	P - - - -	$65.00
MUPPETS ON STAGE	SUNBURST	AP	Y	To reinforce letter, number, and color recognition; comes with MUPPET LEARNING KEYS	CA,DP	P - - - -	$99.00
MUPPETVILLE	SUNBURST	AP	Y	Kermit explores colors, shapes, numbers, and patterns in Muppetville	DP	P - - - -	$65.00
NEW TALKING STICKYBEAR ALPHABET, THE	OPTIMUM RES	GS,MS		Preschool package with colorful, animated graphics and computer speech	DP	P E - - -	$49.95
NUMBER FARM	DLM	AP,CO,MS		Six musical games use animation to present and reinforce counting and number concepts	DP,EG	P - - - -	$32.95
PAINT WITH WORDS	MECC	AP	Y	Develop vocabulary and create pictures; Ufonic voice system optional; can be printed	CA,EG	P - - - -	$49.00
PICTURE CHOMPERS	MECC	AP	Y	Teaches early classification and discrimination in a 'Pac Man' type game	EG,PS	P E - - -	$59.00
PLAYROOM, THE	BRODERBUND	AP,MC,MS		Child explores objects in a room; variety of activities	EX	P - - - -	$49.95
PUZZLE STORY BOOK	DAVIDSON	AM,GS,MC,MS		Young children create pictures, solve puzzles and write stories	CA,PS	P - - - -	$49.95

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Preschool/Early Childhood

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SHAPE AND COLOR RODEO	DLM	AP,CO,MS		Six colorful games teach and reinforce recognition of shapes and colors	DP,EG	P - - - -	$32.95
STICKYBEAR ABC	OPTIMUM RES	AP,CO		Three games present word identification, order, and matching	DP,EG	P - - - -	$39.95
STICKYBEAR NUMBERS	OPTIMUM RES	AP,AT,CO		Simple Piagetian 1-to-1 correspondence presentation of numbers from 1 to 10	DP,EG	P - - - -	$39.95
STICKYBEAR OPPOSITES	OPTIMUM RES	AP,AT,CO		Concepts of full/empty, up/down, in front of/behind	DP,EG,PS	P - - - -	$39.95
STICKYBEAR SHAPES	OPTIMUM RES	AP,AT,CO		Identify, choose, and name shapes; figure-ground relationships	DP,EG	P - - - -	$39.95
STORYBOOK WEAVER	MECC	GS	Y	Emphasizes process writing to help students write stories with graphics	CA,EX	P E - - -	$89.00
TALKING ALPHA CHIMP (TALKING SCHOOLHOUSE SERIES)	ORANGE	GS	Y	Using graphics and speech, Harry the Chimp takes students through the Alphabet Board, the Number Tree and the Alphabet Story	DP,TU	P E - - -	$59.00
TALKING TILES	BRIGHT STAR	MC		Animated face demonstrates correct lip motions as the computer pronounces student-selected single letters and words	DP	P E M S -	$49.95
TEDDY'S PLAYGROUND	SUNBURST	AP	Y	Practice in visual discrimination and analogies	DP,EG	P - - - -	$65.00

Problem Solving/Logic

ALL SORTS OF MEGGLES	HARTLEY	AP		Practice decision-making skills, testing, and record keeping; requires Ufonic voice synthesizer	DP,PS	P E - - -	$25.00
ANT FARM	SUNBURST	AP	Y	Predict ants' work stations and paths by using patterns and sequences and trial- and-error analysis	EG,PS	P E M S -	$65.00
BLOCKERS & FINDERS	WINGS	AP,MS		Helps students deal with conjecture and proof through a 4 by 4 grid containing hidden data	PS	- E M S -	$65.00
BLOCKERS AND FINDERS II	WINGS	AP,MS	Y	Students locate hidden 'blocks' that divert 'finders' that move through a grid	EG,PS,SI	- E M S -	$65.00

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BUILDING PERSPECTIVE	SUNBURST	AP,CO,MS	Y	Presents an array of buildings of various heights viewed from five different directions; challenges spatial relationship problem solving skills	EG,PS	- E M S -	$65.00
BUMBLE GAMES	LEARNING CO	AP		Five programs introduce number pairs to describe positions in an array and on a grid	DP,EG,PS	P E - - -	$299.00
BUMBLE PLOT	LEARNING CO	AP		Practice plotting and graphing skills on a coordinate grid (+10 to -10)	DP,EG,PS	- E M - -	$39.95
CHOICES CHOICES:TAKING RESPONSIBILITY	TOM SNYDER	AP		A simulation that encourages students to make responsible choices, designed for whole class instruction	SI	P E - - -	$89.95
CODE QUEST	SUNBURST	AP,AT,CO,MS		Decode clues to discover objects; use the mini-author to create new objects	CA,EG,PS	- E M - -	$65.00
COMPARISON KITCHEN	DLM	AP		Six games reinforce pre-reading and math skills of visual perception and discrimination	DP,EG	P - - - -	$32.95
COSMIC OSMO	MEDIAGENIC	MC	Y	A CD-ROM or disk-based based exploration/discovery activity	EX,PS	P E M - -	$69.95
CREATIVITY UNLIMITED	WINGS	AP		Develop flexible and original approaches; build, rotate, and expand objects	CA	- E M - -	$65.00
CREATURE CUBE	WINGS	AP		Students open blocks within a cube following the clues to discover where the creature is hiding	PS	- E M S -	$65.00
CROSSCOUNTRY CANADA	DIDATECH	AP	Y	Simulated journey combines map reading, decision-making skills, and geography; utilizes reference materials	EG,PS,SI	- E M S -	$49.95
CROSSCOUNTRY USA	DIDATECH	AP	Y	Simulated journey combines map reading, decision-making skills, and geography; utilizes reference materials	EG,PS,SI	- E M S -	$49.95
CUBE BUILDER	QUEUE	AP		Manipulate 3-D cubes to build, enlarge, and rotate shapes; discover length, area, and volume relationships	DP,EG,PS	- E M S -	$49.95

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Problem Solving/Logic

Title	Publisher	Computer	Net.	Annotation	Mode	Levels	Price
CULTURE 1.0: THE HYPERMEDIA GUIDE TO WESTERN CULTURE	CULTURAL RES	MC,MS	Y	A cross-cultural HYPERCARD-based exploration of art & music providing both sound and graphics across several hundred years	EX,PS,RF	- - - S T	$175.00
DINOSAURS AND SQUIDS	SCOTT FORS	AP		Strategies for solving problems that involve two variables	EG,PS,SI	P E - - -	$49.95
DISCOVER: A SCIENCE EXPERIMENT	SUNBURST	AP		Use scientific methods to discover how to keep the Alien Creatures alive and happy	PS,SI	- - M S -	$65.00
DISCOVERY LAB	MECC	AP	Y	Design and conduct experiments to determine best environmental conditions for aliens	PS,SI	- E M S -	$59.00
DISCOVERY: EXPERIENCES WITH SCIENTIFIC REASONING	MILLIKEN	AP		A tool for developing scientific problem solving	PS,SI	- E M S -	$150.00
DISCRIMINATION ATTRIBUTES AND RULES	SUNBURST	AP		A collection of packages that present discrimination as part of the problem-solving process	EG,PS	P E M - -	$275.00
ENCHANTED FOREST, THE	SUNBURST	AP,MS	Y	Explore the concepts AND, OR, NOT; identify attributes of shape, color, and size	EG,PS,SI, TU	- E M S -	$65.00
EZ LOGO	MECC	AP	Y	Introduces a subset of Logo commands; separate Logo not required	CP,PS,TU	P E - - -	$49.00
FACTORY, THE	WINGS	AP,AT,CO,MS, TC	Y	Practice visual discrimination, spatial perception, sequencing, and ordering skills	EG,PS,SI	- E M S -	$65.00
FUN HOUSE MAZE	SUNBURST	AP	Y	Practice pattern recognition and finding multiple solutions to three dimensional mazes	EG,PS	- E M S -	$65.00
GAME SHOW, THE	ADV IDEAS	AP,CO,MS	Y	Password format game; users may add their own subjects and words	CA,EG	P E M S T	$39.95
GEARS	SUNBURST	AP,MS,TC	Y	Predicting results and problem-solving with gears and rotations; scientific method	EG,PS,SI	- E M S -	$65.00
GEOWORLD: A LIVING DATABASE	TOM SNYDER	AP		Students explore the world searching for minerals and create databases of collected information	PS,SI,TL	- E M S -	$79.95
GNEE OR NOT GNEE	SUNBURST	AP,CO,MS,TC	Y	Game to develop visual discrimination and rule formation based on attributes	EG,PS	P E M - -	$65.00

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HIDE 'N SEQUENCE	SUNBURST	AP,CO		Use problem solving strategies to practice sequencing skills in reading and writing	TL,PS	- E M S T	$75.00
HIGH WIRE LOGIC	SUNBURST	AP,MS	Y	Language-based critical thinking game for developing Boolean logic skills	EG,PS	- E M S -	$65.00
HOMETOWN: LOCAL AREA STUDY	ACTIVE LEARN	AP,CO,MS		Students analyze demographic data relating to their own local information	PS,SI,TL	- - M S -	$148.00
HOT DOG STAND	SUNBURST	MS,TC	Y	Economic simulation of the operation of a hot dog stand at a football game	EG,PS,SI	- E M - -	$65.00
IGGY'S GNEES	SUNBURST	AP,CO	Y	Practice discrimination strategies to solve increasingly complex problems	EG,PS	P E - - -	$65.00
INCREDIBLE LABORATORY, THE	WINGS	AP,AT,CO,TC	Y	Design experiments to determine the combination of chemicals needed to produce each monster	EG,PS,SI	- E M S -	$65.00
INSTANT SURVEY	MECC	AP		A graphic based database that sends students through detective work to answer questions about the 'culture'	PS,TL	- - M S T	$89.00
JENNY'S JOURNEYS	MECC	AP	Y	Apply map-reading skills to a drive through a city	EG,PS,SI	- E M - -	$59.00
KING'S RULE, THE	WINGS	AP,CO,MS,TC, TR		Form and test hypotheses, recognize patterns, and develop problem-solving skills	EG,PS	- E M S -	$65.00
LEGO TC LOGO	LCSI	AP,MS		Uses Lego building blocks with LOGOWRITER to program moveable objects	PS	P E M S -	$485.00
LOGIC BUILDERS	SCHOLASTIC	AP,CO		A series of challenges to improve memory and logic skills	EG,PS	- E M S -	$29.95
LOGOWRITER	LCSI	AP,MC,MS	Y	Combination Logo language and word processor; set provides license for software for several brands of computers	CA,CP,TL, TS	P E M S T	$199.00
LUNAR GREENHOUSE	MECC	AP	Y	Explore plant growth and solve problems in a controlled environment	EG,EX,PS, SI	- E M - -	$59.00
MAKE IT CLICK	SUNBURST	AP,CO,MS		Uses decision-making skills to reinforce the use of seatbelts	PS	- - M S -	$65.00
MANHOLE	MEDIAGENIC	GS,MC,MS	Y	A CD-ROM or disk based exploration of a fantasy world	EX,MM	P E - - -	$49.95

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Problem Solving/Logic

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MECC TRIVIA MACHINE	MECC	AP	Y	Trivia game for developing database thinking skills and keyword searching skills	EG,PS	- - M . S -	$39.00
MEMORY CASTLE	SUNBURST	AP,CO,MS,TC	Y	A knight must remember and perform an increasing list of tasks to complete a mission	EG,PS	- E M S -	$65.00
MEMORY: A FIRST STEP	SUNBURST	AP,MS	Y	A collection of packages that teach memory as a problem-solving skill; includes non-computer activities	DP,PS	P E - - -	$299.00
MIND PUZZLES	MECC	AP	Y	A set of graduated puzzles and tools to practice problem-solving strategies	PS,SI	- - M S -	$59.00
MINDSTRETCHER SERIES	ISLAND SOFT	AP,CO		Ten logic puzzles in game formats; for one or more players	EG,PS	- E M S -	$125.00*
MINER'S CAVE	MECC	AP,MS	Y	Use simple machines to design experiments, make predictions, and draw conclusions	EX,PS	- E M - -	$59.00
MOPTOWN HOTEL/PARADE	LEARNING CO	AP		Users identify attribute patterns of Bibbets and Gribbets in this competitive logic game; site license	EG,PS	P E M - -	$299.95
MYSTERY MATTER	MECC	AP,MS	Y	A simulation using scientific method to determine the identity of 'matter' being tested	PS,SI	- E M S -	$59.00
MYSTERY OBJECTS	MECC	AP,MS	Y	Perform tests to determine an object's physical properties and attributes	EG,PS	P E - - -	$59.00
ODELL LAKE	MECC	AP	Y	Improved, updated simulation of food chains in a mountain lake	EG,PS,SI	- E M - -	$59.00
OH, DEER!	MECC	AP	Y	Simulates the five-year management of a large herd of deer in a suburban community	PS,SI,TU	- E M - -	$49.00
OREGON TRAIL, THE	MECC	AP	Y	Improved version of OREGON; simulates the 1850 trek west in a covered wagon	EG,PS,SI	- E M - -	$59.00
OTHER SIDE, THE	TOM SNYDER	AP,MS		Simulates conflicts between nations; objective is to negotiate conflict and build a bridge	PS,SI	- E M S -	$69.95

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PATTERNS	MECC	AP	Y	Young children experience visual & aural patterns in order to recognize and extend linear patterns	PS	P E - - -	$59.00
PICTURE CHOMPERS	MECC	AP	Y	Teaches early classification and discrimination in a 'Pac Man' type game	EG,PS	P E - - -	$59.00
PLANETARY CONSTRUCTION SET	SUNBURST	AP	Y	Two activities have students experiment, explore, and create planets for specific life forms	CA,EX,PS, SI	- - M S -	$59.00
POND, THE	WINGS	AP,CO,MS,TC		Problem solving game involving pattern analysis	EG,PS	P E M - -	$59.00
PROBLEM-SOLVING STRATEGIES	MECC	AP	Y	Two interactive tutorials introduce strategies of trial-and-error and exhaustive listing	PS,TU	- - M S -	$59.00
PROTEUS: THE IDEA PROCESSOR	RDA	AP,CO,MS		An interactive pre-writing tool that supports several different ways of looking at an idea, working from general to specific	PS,TL	- - M S T	$69.95
PUZZLE TANKS	WINGS	AP,CO,MS,TC, TR		Practice math and logic skills by filling a large tank from a number of smaller tanks	EG,PS	- E M S -	$59.00
QUATIONS	SCHOLASTIC	AP		Math game, based on SCRABBLE, for building equations rather than words	DP,EG,PS	- E M S -	$29.95
REGROUPING	SUNBURST	AP	Y	Educational game to practice regrouping by rules and attributes	EG,PS	P E - - -	$65.00
ROYAL RULES	WINGS	AP,MS		Form/test hypotheses, recognize patterns, develop problem-solving skills, and design challenges	CA,EG,PS	- E M S T	$75.00
SAFARI SEARCH	WINGS	AP,CO,MS		Improve problem-solving and inference skills through a series of challenging activities	PS,SI	- E - - -	$65.00
SCHOLASTIC A.I.—AN EXPERIENCE WITH ARTIFICIAL INTELLIGENCE	SCHOLASTIC	AP,GS,MC,MS	Y	Problem solving modules where students explore the 'thought process' computers use to develop decision making capabilities	EG,PS	- - M S -	$69.95
SEMCALC	SUNBURST	AP,TR		Tool to develop strategies for interpreting word problems in mathematics	PS,TL	- E M S -	$99.00
SIMCITY	BRODERBUND	AM,CO,MC,MS		City management simulation; plan roads, airports, boats, city budget, power plant, etc.	PS,SI	- - M S -	$59.95

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STICKYBEAR OPPOSITES	OPTIMUM RES	AP,AT,CO		Concepts of full/empty, up/down, in front of/behind	DP,EG,PS	P - - - -	$39.95
STICKYBEAR SHAPES	OPTIMUM RES	AP,AT,CO		Identify, choose, and name shapes; figure-ground relationships	DP,EG	P - - - -	$39.95
STICKYBEAR TOWN BUILDER	OPTIMUM RES	AP,CO		Practice map skills while building twenty different towns	CA,EG,PS	P E - - -	$39.95
SUPER FACTORY, THE	WINGS	AP,CO,MS		Experiment with designs on a cube by using spatial geometry; 3-D version of THE FACTORY	CA,PS,SI	- E M S -	$65.00
TEASERS BY TOBBS	WINGS	AP,AT,CO,MS, TR		Two programs to practice logical approaches to solving addition and multiplication problems	DP,EG,PS	- E M S -	$59.00
TEDDY'S PLAYGROUND	SUNBURST	AP	Y	Practice in visual discrimination and analogies	DP,EG	P - - - -	$65.00
TEN CLUES	SUNBURST	AP	Y	Mini-authoring program stressing critcal versus variable attributes	EG,PS	- E M S -	$65.00
THINK QUICK	LEARNING CO	AP,GS,MS	Y	Practice problem-solving skills while moving through a maze to collect parts of a puzzle	CA,EG,PS	P E M - -	$69.95
TIC TAC SHOW	ADV IDEAS	AP,CO,MS	Y	Mini-authoring system allows teachers or students to develop HOLLYWOOD SQUARES game	CA,EG	P E M S T	$39.95
TIME NAVIGATOR	MECC	AP	Y	Students travel in time attempting to group events and trivia in chronological order with the use of reference materials (1900—present USA)	EG,PS	- - M S -	$59.00
TIMETABLE HISTORY OF SCIENCE AND INNOVATION	XIPHIAS	AP		A CD-ROM hypermedia-based reference across the last few centuries of innovation	PS,MM,RF	- - M S T	$130.00
TIP 'N FLIP	SUNBURST	AP,MS	Y	Practice discrimination skills by finding similarities and differences in patterns and orientations	EG,PS	- E M S -	$65.00
TONK IN THE LAND OF BUDDY-BOTS	MINDSCAPE	AP,CO,MS		Practice visual discrimination, concentration, memory, and problem-solving skills	EG,PS	P E - - -	$19.95
TRADING POST	SUNBURST	AP,CO,MS,TC	Y	Game for two students to reinforce visual discrimination, rule formation, analysis, and planning	EG,PS	P E M - -	$65.00

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Title	Publisher	Computer	Net.	Annotation	Mode	Levels	Price
USA GEOGRAPH	MECC	GS	Y	A graphic database that encourages the comparison of socio-political variables across regions and states-color maps & graphs are printable	PS,RF,TL	- E M S T	$89.00
VISUAL ALMANAC	OPTICAL DATA	MC		A HYPERCARD-based interactive laserdisc that includes a reference library of movies, stills, sounds, etc.	EX,MM,PS, RF	P E M S T	$100.00
WHAT'S MY LOGIC	MIDWEST	AP		Game practice in pattern recognition	EG,PS	- - M S -	$55.00
WHATSIT CORPORATION	SUNBURST	AP,CO,MS,TC, TR	Y	Use math skills to make group decisions to operate competitive businesses	DP,EG,PS, SI	- E M S -	$65.00
WHERE IN USA IS CARMEN SANDIEGO?	BRODERBUND	AM,AP,CO,MC, MS		Use FODOR'S GUIDE TO THE USA to search the USA and capture the criminal	EG,PS	- E M S -	$54.95
WHERE IN WORLD IS CARMEN SANDIEGO?	BRODERBUND	AM,AP,CO,MC, MS		Use THE WORLD ALMANAC to search the world and capture the criminal	EG,PS	- E M S -	$49.95
WHO-WHAT-WHERE-WHEN-WHY?	HARTLEY	AP,MS	Y	Challenges studenst to see patterns in sequences of numbers	PS	P E M - -	$39.95
WINKER'S WORLD OF NUMBERS	WINGS	AP		Challenges students to see patterns in sequences of numbers	PS	P E M - -	$65.00
WIZARD OF WORDS	ADV IDEAS	AP,CO,MC,MS	Y	A mini-authoring system that allows the student to write and play 'work games'	EG,PS	P E M S T	$49.95
WOOD CAR RALLY	MECC	AP	Y	Students explore how changing variables can be applied to test a hypotheses	PS,SI	- E M S -	$59.00
WORLD GEOGRAPH	MECC	GS,MS	Y	A graphic database that encourages the comparison of socio-political variables across countries	PS,RF,TL	- E M S T	$89.00
ZOYON PATROL	MECC	AP		Retrieve information from a database and make decisions within a timed structure	EG,PS,SI	- - M S -	$59.00

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TL —Tool
TU—Tutorial

Science—Biology

Title	Publisher	Computer	Net.	Annotation	Mode	Levels	Price
AGENTS OF INFECTION	PRENTICE HALL	AP,MS		Use simulated magnifying glass and microscope to identify bacteria and viruses	DE,TU	- - M S -	$69.00
ANATOMY OF A SHARK: MARINE LIFE SERIES	VENTURA	AP,MC,MS	Y	Presents informational text and color graphics on the external, internal, and skeletal structures of a shark	TU	- - M S -	$49.95
ANIMAL TRACKERS	WINGS	AP		Explore three different habitats and identify animals that live within each	EG,SI	- E M - -	$65.00
BACKYARD BIRDS	MECC	AP	Y	Observe birds and compare characteristics found in the on-line database	EX,RF	- E M - -	$59.00
BIO SCI II	VIDEODISCOV	AP,MC,MS		Videodisc library of biology stills and full motion clips tied to a database	MM	- E M S T	$549.00
BIOFEEDBACK MICROLAB	QUEUE	AP,CO		Interface package to measure heart rate, muscle tension, and electrodermal responses	EX,TL	- - - S -	$420.00
BIOSOLVE: INFECTIOUS DISEASES	BRADFORD	AP,MS	Y	Students interact with real-world scenarios to diagnose an illness related to infectious diseases	SI,TL	- - - S -	$80.00
BIOSOLVE: INTERNAL MEDICINE	BRADFORD	AP,MS	Y	Students interact with real-world scenarios to diagnose an illness related to internal medicine	SI,TL	- - - S -	$80.00
BIOSOLVE: TOXICOLOGY	BRADFORD	AP,MS	Y	Students interact with real-world scenarios to diagnose an illness related to toxicology	SI,TL	- - - S -	$80.00
BIRDBREED	EDUTECH	AP		Explore genetic principles for sixteen breeding groups of birds of defined phenotypes	SI	- - M S -	$110.00
BODY ELECTRIC	QUEUE	AP,CO,MS,TR		Interface card and electrodes to measure electrical activity from four areas of the body	TL,EX	- - M S -	$450.00
BODY TRANSPARENT	BRITANNICA	AP,CO,MS		Three activities about human body parts, function, and placement	DP,TU	- - M S -	$39.95
BOTANICAL GARDENS	SUNBURST	AP		Simulate plant growth by controlling temperature, light, water, and food	PS,SI	- - M S -	$65.00
CARDIOVASCULAR FITNESS LAB	QUEUE	AP,CO,MS		Use the computer as a laboratory monitor of cardiovascular activity	TL,EX	- - M S -	$210.00

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Title	Publisher	Computer	Net.	Annotation	Mode	Levels	Price
CELL FUNCTIONS: GROWTH AND MITOSIS	IBM	MS	Y	Animated tutorial on growth and mitosis; structure and function of animal cells	DP,TU	- - - S -	$47.00
CIRCULATION AND DIGESTION	MILLIKEN	AP		Simulates digestive and circulatory systems; descriptions of functions	SI	- E M - -	$95.00
CLASSIFICATION OF LIVING THINGS	ED'L ACTV	AP	Y	Binomial nomenclature and scientific names used for classification	TU	- - M S -	$65.00
DINOSAUR DAYS	TEACH YOURS	AP		History, physical characteristics, and habitats of dinosaurs	DP,TU	P E - - -	$39.95
DINOSAUR DIG	MINDSCAPE	AP,CO,MS		Learn about dinosaurs; identification of pictures, characteristics, and geologic eras	DP,TU	P E M - -	$49.95
EARTHQUEST	EARTHQUEST	MC		HYPERCARD stacks for exploring relationships among land, air, water, life forms, history, and geography	EX,RF	- E M S T	$79.95
ENDANGERED SPECIES DATABASES	SUNBURST	AP,CO		Database of endangered species worldwide; includes those extinct from 1600 to the present	PS,RF	- E M S -	$59.00
EXPERIMENTS IN HUMAN PHYSIOLOGY	QUEUE	AP,MS		Lab equipment to measure respiration, skin temperature, heart rate, and reaction time	EX,TL	- - M S -	$325.00
GENETICS PROBLEM SHOP	EME	AP	Y	Generates and prints problems with mono, di, or trihybrid crosses	PS,TU	- - M S -	$50.00
HOTHOUSE PLANET	EME	AP,MS	Y	Students study the greenhouse effect by experimenting with the effects of changing atmospheric gases	SI	- - - S -	$70.00
HUMAN GENETIC DISORDERS	QUEUE	AP		Explore the inheritance patterns of 24 known human disorders	PS,SI	- - - S -	$49.95
HUMAN LIFE PROCESSES I: CELLULAR PHYSIOLOGY	IBM	MS	Y	Reviews structure and function of plasma membrane, cellular oxidation & red blood cell production	TU	- - M S -	$47.00
HUMAN PUMP	SUNBURST	AP	Y	Teaches about function and care of the heart	TU	- E M S -	$65.00
INTERACTIVE NOVA: ANIMAL PATHFINDERS	SCHOLASTIC	MC		Interactive video that teaches animal behavior and migratory patterns	MM	- E M S T	$395.00
INVISIBLE BUGS	MECC	AP	Y	Explore and solve problems with phenotypes and genotypes of simple organisms	PS,EX	- E M - -	$59.00

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Science—Biology

Title	Publisher	Computer	Net.	Annotation	Mode	Levels	Price
KANGASAURUS: TRANSMISSION GENETICS	EME	AP,MS	Y	Students select different traits for an imaginary beast, then study beast's offspring	PS,SI	- - - S -	$65.00
LEARN ABOUT ANIMALS	WINGS	AP		Explore animal worlds, create imaginary animals and masks	CA,TU	P - - - -	$65.00
LEARN ABOUT INSECTS	WINGS	AP		Students learn about insects and design real or imaginary insects	CA,TU	P - - - -	$65.00
LEARN ABOUT PLANTS	WINGS	AP		Explore plant world	CA,TU	P - - - -	$65.00
LIFE IN THE OCEAN	BRADFORD	AP	Y	Simulation of scientists in a bathyscaph who collect and interpret data on marine life	SI	- E M - -	$70.00
LIGHT, PLANTS AND PHOTOSYNTHESIS	IBM	MS	Y	Explore light as energy and the characteristics of light used by chloroplasts in photosynthesis	PS,TU	- - - S -	$47.00
LIVING TEXTBOOK MULTIMEDIA LIBRARY, THE—FROG ANATOMY AND PHYSIOLOGY	OPTICAL DATA	GS,MC		A multimedia exploration of the biology of a frog; includes image directory and barcoded lesson guide	DE,MM	- - M S T	$495.00
LIVING TEXTBOOK MULTIMEDIA LIBRARY, THE—PRINCIPLES OF BIOLOGY	OPTICAL DATA	GS,MC		A multimedia exploration of life science including slides and video clips; includes image directory and barcoded lesson guide	DE,MM	- - M S T	$1,395.00
LUNAR GREENHOUSE	MECC	AP	Y	Explore plant growth and solve problems in a controlled environment	EG,EX,PS, SI	- E M - -	$59.00
MENDELIAN GENETICS	IBM	MS	Y	Comprehensive tutorial on Mendelian theory and applications	DP,PS,TU	- - - S -	$52.00
NOW HEAR THIS	MARSHWARE	AP		Reinforces fundamentals of hearing; covers major parts of the ear, its self-protection abilities, and sign language	DP,TU	P E - - -	$55.00
PATHOLOGY: DISEASES AND DEFENSES	IBM	MS	Y	Describes infectious pathogens, causes of noninfectious diseases, body defense, and immunity	PS,TU	- - M S -	$52.00
PROJECT CLASSIFY: DINOSAURS	NATIONAL GEO	AP		Students observe traits of dinosaurs and apply this knowledge for classification	TU,SI	P E - - -	$99.50
PROJECT CLASSIFY: MAMMALS	NATIONAL GEO	AP		Discover mammal characteristics and learn to use identification key	EX,SI	- E M - -	$150.00
PROJECT CLASSIFY: PLANTS	NATIONAL GEO	AP		Discover plant characteristics and learn to use identification keys	EX,SI	- E M - -	$150.00

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Title	Publisher	Computer	Net.	Annotation	Mode	Levels	Price
SIMEARTH	BRODERBUND	MC,MS		A planet simulator in which life forms, climate, atmosphere, and the planet are all interdependent	PS,SI	- - M S -	$69.95
SMELL & TELL	MARSHWARE	AP		Graphic introduction to link between taste and smell and how taste buds work	TU	- E - - -	$55.00
TOUCHY SUBJECT	MARSHWARE	AP		Explore the nervous system through simulated experiments	SI,TU	- E - - -	$55.00
WEEDS TO TREES	MECC	AP	Y	Manage a tract of land to explore plant types and interactions	EX,PS,SI	P E M - -	$59.00
WHALES	TOP TEN	AP,GS,MS	Y	Four interactive stories help students to study the habits of whales and discover how humans affect the whale	SI	- E M S -	$49.95
WHO AM I?	FOCUS	AP	Y	Identification game in which students identify an organism by analyzing clues (5 separate titles in this junior science series)	PS	- E - - -	$45.00

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Science—Chemistry

Title	Publisher	Computer	Net.	Annotation	Mode	Levels	Price
BEAKER: AN EXPERT SYSTEM FOR THE ORGANIC CHEMISTRY STUDENT ·	BROOKS/COLE	MC		Aid to drawing, investigating, and understanding organic chemical structural formulas	TL,TU	- - - S -	$29.95
CHEM LAB SIMULATIONS 1	HIGH TECH	AP		An acid-base titration simulation to determine endpoint, volume, and concentration	SI	- - - S -	$100.00
CHEM LAB SIMULATIONS 2	HIGH TECH	AP		Ideal gas law and entropy simulations	SI	- - - S -	$100.00
CHEMICALS OF LIFE I: STRUCTURE	IBM	MS	Y	Interactive presentation of Bohr model of the atom, energy levels, ions, and ionic bonding	PS,TU	- - - S -	$47.00
ENZYME INVESTIGATIONS	QUEUE	AP		Learn what enzymes are and how they operate	SI,TU	- - - S -	$49.95
EXPERIMENTS IN CHEMISTRY	QUEUE	AP		Lab interface and probes for conducting fifteen chemistry experiments; teacher's guide	EX,TL	- - - S -	$455.00
INTRO TO GENERAL CHEMISTRY	QUEUE	AP,MS		Series of ten supplementary computer activities for an introductory chemistry course	DP,TU	- - M S -	$590.00*
MOLEC: MOLECULAR MODELING	QUEUE	AP		Create, edit, display, and manipulate three-dimensional molecular models	PS,SI	- - - S -	$149.95

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Science—Earth Science

Title	Publisher	Computer	Net.	Annotation	Mode	Levels	Price
EARTH SCIENCE	OPTICAL DATA	GS,MC		A multimedia interactive laserdisc containing stills and movie clips covering a large segment of earth science	MM,RF	- - M S T	$1295.00
EARTHQUAKES	IBM	MS	Y	Comprehensive program shows relationship of earthquakes to other physical phenomena	DP,TU	- - M S -	$39.00
EARTHQUEST	EARTHQUEST	MC		HYPERCARD stacks for exploring relationships among land, air, water, life forms, history, and geography	EX,RF	- E M S T	$79.95
FORECAST	MINDSCAPE	AP,CO,MS		Make forecasts based on a database of weather information for the U.S.A.	PS,RF,SI	- - M S -	$69.95
FOSSIL HUNTER	MECC	AP	Y	Students develop scientific process skills as they assume the role of scientist collecting plant and animal fossils	SI	- E M - -	$59.00
GEOWORLD: A LIVING DATABASE	TOM SNYDER	AP		Students explore the world searching for minerals and create databases of collected information	PS,SI,TL	- E M S -	$79.95
GREAT QUAKE OF '89, THE	VOYAGER	MC		Videodisc that highlights the San Francisco earthquake of '89; includes HYPERCARD stacks	AU,MM,RF	- - M S T	$99.90
GROUND WATER	IBM	MS	Y	Explore relationships among groundwater, the environment, and people	TU	- - M S -	$39.00
HOTHOUSE PLANET	EME	AP,MS	Y	Students study the greenhouse effect by experimenting with the effects of changing atmospheric gases	SI	- - - S -	$70.00
HYDROLOGIC CYCLE	IBM	MS	Y	Examine the human impact on the hydrologic cycle	TU	- - - S -	$39.00
INFORMATION LAB SOFTWARE/EARTH SC	ADD WES	AP,GS		Database research tool with tutorial on earth science topics; use with ADD WES Science Series	RF,TL,TU	- - M S -	$75.00
LIVING TEXTBOOK MULTIMEDIA LIBRARY, THE—GEOLOGY AND METEOROLOGY	OPTICAL DATA	GS,MC		Videodisc with image directory and barcoded lesson guide that provides broad coverage of geology and meteorology	DE,MM,TU	- - M S T	$995.00

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Science—Earth Science

Title	Publisher	Computer	Net.	Annotation	Mode	Levels	Price
MURPHY'S MINERALS	MECC	AP	Y	Students become miners who search for minerals and test these through use of scientific process	SI	- E M - -	$59.00
NATIONAL GEOGRAPHIC KIDS NETWORK: ACID RAIN	NATIONAL GEO	GS		Students research the acidity of rain water and share data with other students through the Kids Network	TL,TU	- E M - -	$375.00
NATIONAL GEOGRAPHIC KIDS NETWORK: WEATHER IN ACTION	NATIONAL GEO	GS		Students investigate local weather events and share data with other students through the Kids Network	TL,TU	- E M - -	$375.00
PLANETSCAPES: SPACE DISC VOL. 2	OPTICAL DATA	AP,MS,MC		Videodisc that provides photos of hurricanes, dust storms, volcanic eruptions, and an eclipse	MM	- E M S T	$195.00
SCIENCE TOOL KIT 2: EARTHQUAKE	BRODERBUND	AP		Use with SCIENCE TOOL KIT master module to measure seismic activity; includes teacher's guide	SI,TL,TU	- E M S -	$49.95
SIMEARTH	BRODERBUND	MC,MS		A planet simulator in which life forms, climate, atmosphere, and the planet are all interdependent	PS,SI	- - M S -	$69.95
VOLCANOES	IBM	MS	Y	Describes volcano formation, eruption, and prediction	PS,SI,TU	- - - S -	$39.00
VOLCANOES	EARTHWARE	AP		Use research data to predict the eruption of a volcano	PS,SI	- - M S -	$49.50
VOYAGE OF THE MIMI: MAPS AND NAVIGATION	WINGS	AP		Apply mapping and navigational skills to rescue distressed whales	EG,PS,SI,TU	- E M S -	$75.00
WEATHER AND CLIMATE LAB	SCHOLASTIC	AP		Analyze, test, and hypothesize about relationships between geographic features and climate	PS	- - M S -	$59.95
WEATHER MACHINE	NATIONAL GEO	AP		Analyze and forecast weather data/electronically receive weather data	MM,TL	- - M S -	$170.00

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Science—Environmental Education/Ecology

Title	Publisher	Computer	Net.	Annotation	Mode	Levels	Price
DECISIONS, DECISIONS: THE ENVIRONMENT	TOM SNYDER	AP,MS	Y	Students make decisions about toxic wastes in their town's water supply	PS,SI	- E M S -	$119.95
DISCOVERY LAB	MECC	AP	Y	Design and conduct experiments to determine best environmental conditions for aliens	PS,SI	- E M S -	$59.00
ENDANGERED SPECIES DATABASES	SUNBURST	AP,CO		Database of endangered species worldwide; includes those extinct from 1600 to the present	PS,RF	- E M S -	$59.00
ENVIRONMENT I: HABITATS/ ECOSYSTEMS	IBM	MS	Y	Describes composition of ecosystems and examines effect of abiotic and biotic factors	DP,PS,TU	- - - S -	$47.00
GRIZZLY BEARS	TOP TEN	AP,GS,MS	Y	Students become conservationists to explore fate of grizzly bears	SI	- E M S -	$49.95
HOTHOUSE PLANET	EME	AP,MS	Y	Students study the greenhouse effect by experimenting with the effects of changing atmospheric gases	SI	- - - S -	$70.00
NATIONAL GEOGRAPHIC KIDS NETWORK: ACID RAIN	NATIONAL GEO	GS		Students research the acidity of rain water and share data with other students through the Kids Network	TL,TU	- E M - -	$375.00
ODELL LAKE	MECC	AP	Y	Improved, updated simulation of food chains in a mountain lake	EG,PS,SI	- E M - -	$59.00
OH, DEER!	MECC	AP	Y	Simulates the five-year management of a large herd of deer in a suburban community	PS,SI,TU	- E M - -	$49.00
SCIENCE #1: THE ENVIRONMENT	DECISION	AP,MS		Interactive tutorials and simulations cover the greenhouse effect, ecosystem, and energy	SI,TU	- E M - -	$49.95
SIMEARTH	BRODERBUND	MC,MS		A planet simulator in which life forms, climate, atmosphere, and the planet are all interdependent	PS,SI	- - M S -	$69.95
VOYAGE OF THE MIMI: ECOSYSTEMS	WINGS	AP		Keep humans alive on an island by selecting food web from land, plant, and animal species	PS,SI	- E M - -	$75.00
VOYAGE OF THE MIMI: WHALES & ENVIRONMENT	WINGS	AP		Probe kit for measuring temperature, light, and sound; includes BANK STREET LAB	EX,TL	- E M - -	$370.00
WHALES	TOP TEN	AP,GS,MS	Y	Four interactive stories help students to study the habits of whales and discover how humans affect the whale	SI	- E M S -	$49.95

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Science—General Science

Title	Publisher	Computer	Net.	Annotation	Mode	Levels	Price
ANIMAL TRACKERS	WINGS	AP		Explore three different habitats and identify animals that live within each	EG,SI	- E M - -	$65.00
BACKYARD BIRDS	MECC	AP	Y	Observe birds and compare characteristics found in the on-line database	EX,RF	- E M - -	$59.00
DINOSAUR DAYS	TEACH YOURS	AP		History, physical characteristics, and habitats of dinosaurs	DP,TU	P E - - -	$39.95
DINOSAUR DIG	MINDSCAPE	AP,CO,MS		Learn about dinosaurs; identification of pictures, characteristics, and geologic eras	DP,TU	P E M - -	$49.95
DISCOVERY LAB	MECC	AP	Y	Design and conduct experiments to determine best environmental conditions for aliens	PS,SI	- E M S -	$59.00
DISCOVERY: EXPERIENCES WITH SCIENTIFIC REASONING	MILLIKEN	AP		A tool for developing scientific problem solving	PS,SI	- E M S -	$150.00
EXPERIMENTS IN SCIENCE	QUEUE	AP,MS		Interface package for experiments in biology, physics, chemistry, and earth science	EX,TL	- - M S -	$325.00
HEAT AND TEMPERATURE	QUEUE	AP		Use interface and temperature probes to perform temperature experiments	EX,TL	- - M S -	$395.00
HEATH SCIENCE: EXPLORING HEAT	BRADFORD	AP	Y	Present concepts of heat energy through experiments and discussion	EX,TL,TU	- E - - -	$160.00
HEATH SCIENCE: EXPLORING MATTER	BRADFORD	AP	Y	Study effects of heat on matter and molecular movement	EX,TL,TU	- E - - -	$160.00
INCREDIBLE LABORATORY, THE	WINGS	AP,AT,CO	Y	Design experiments to determine the combination of chemicals needed to produce each monster	EG,PS,SI	- E M S -	$65.00
INVISIBLE BUGS	MECC	AP	Y	Explore and solve problems with phenotypes and genotypes of simple organisms	PS,EX	- E M - -	$59.00
LEARN ABOUT ANIMALS	WINGS	AP		Explore animal worlds, create imaginary animals and masks	CA,TU	P - - - -	$65.00
LEARN ABOUT PLANTS	WINGS	AP		Explore plant world	CA,TU	P - - - -	$65.00
LIFE IN THE OCEAN	BRADFORD	AP	Y	Simulation of scientists in a bathyscaph who collect and interpret data on marine life	SI	- E M - -	$70.00

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MINER'S CAVE	MECC	AP,MS	Y	Use simple machines to design experiments, make predictions, and draw conclusions	EX,PS	- E M - -	$59.00
MYSTERY MATTER	MECC	AP,MS	Y	A simulation using scientific method to determine the identity of 'matter' being tested	PS,SI	- E M S -	$59.00
MYSTERY OBJECTS	MECC	AP,MS	Y	Perform tests to determine an object's physical properties and attributes	EG,PS	P E - - -	$59.00
NATIONAL GEOGRAPHIC KIDS NETWORK: HELLO	NATIONAL GEO	GS		Introduces students to scientific method and telecommunications	TL,TU	- E M - -	$325.00
NOW HEAR THIS	MARSHWARE	AP		Reinforces fundamentals of hearing; covers major parts of the ear, its self-protection abilities, and sign language	DP,TU	P E - - -	$55.00
ODELL LAKE	MECC	AP	Y	Improved, updated simulation of food chains in a mountain lake	EG,PS,SI	- E M - -	$59.00
OH, DEER!	MECC	AP	Y	Simulates the five-year management of a large herd of deer in a suburban community	PS,SI,TU	- E M - -	$49.00
SCIENCE #1: THE ENVIRONMENT	DECISION	AP,MS		Interactive tutorials and simulations cover the greenhouse effect, ecosystem, and energy	SI,TU	- E M - -	$49.95
SCIENCE TOOL KIT MASTER MODULE	BRODERBUND	AP,MS		Interfacing package to measure temperature, light, speed, and response time; inc. teacher's guide	SI,TL,TU	- E M S -	$99.95
SIMPLE MACHINES	MICRO P&L	AP		Principles and applications of lever, pulley, inclined plane, wheel, wedge, and screw	PS,TU	P E - - -	$29.95
SKY LAB	MECC	AP	Y	Simulate the motion of the sun, constellations, and planets relative to the earth	SI,TU	- E M - -	$59.00
SMELL & TELL	MARSHWARE	AP		Graphic introduction to link between taste and smell and how taste buds work	TU	- E - - -	$55.00
TEMPERATURE EXPERIMENTS	HARTLEY	AP		Interfacing package to measure temperature	EX,TL	P E M S -	$69.95
TOUCHY SUBJECT	MARSHWARE	AP		Explore the nervous system through simulated experiments	SI,TU	- E - - -	$55.00
VOYAGE OF THE MIMI: ECOSYSTEMS	WINGS	AP		Keep humans alive on an island by selecting food web from land, plant, and animal species	PS,SI	- E M - -	$75.00

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PS—Problem Solving/Logic
DP—Drill and Practice
RF—Reference

Science—General Science

Title	Publisher	Computer	Net.	Annotation	Mode	Levels	Price
VOYAGE OF THE MIMI: MAPS AND NAVIGATION	WINGS	AP		Apply mapping and navigational skills to rescue distressed whales	EG,PS,SI, TU	- E M S -	$75.00
WEEDS TO TREES	MECC	AP	Y	Manage a tract of land to explore plant types and interactions	EX,PS,SI	P E M - -	$59.00
WHO AM I?	FOCUS	AP	Y	Identification game in which students identify an organism by analyzing clues (5 separate titles in this junior science series)	PS	- E - - -	$45.00

Science—Physics

COLORTROPE	QUEUE	AP,MS		Use the computer screen to explore principles of light and color	EX,TL	- - - S -	$79.95
EXPLORING GAS LAWS	MECC	AP	Y	Demonstration tool for presenting data in chart, graph or equation form	DE,TL	- - - S T	$59.00
GLIDEPATH	QUEUE	AP		Simulate flight of glider over imaginary terrain that includes mountains, forests, and deserts	SI	- - M S -	$49.95
HEATH SCIENCE: EXPLORING HEAT	BRADFORD	AP	Y	Present concepts of heat energy through experiments and discussion	EX,TL,TU	- E - - -	$160.00
HEATH SCIENCE: EXPLORING MATTER	BRADFORD	AP	Y	Study effects of heat on matter and molecular movement	EX,TL,TU	- E - - -	$160.00
INTERACTIVE PHYSICS	KNOWLEDGE	MC		Physics simulation tool which allows students to create experiments and play 'what if' in mechanics	EX,PS,SI	- - M S T	$249.00
INVESTIGATING ACCELERATION	IBM	MS	Y	Gather data and manipulate variables to observe effects of acceleration	PS,TU	- - - S -	$54.00
INVESTIGATING ELECTRIC FIELDS	IBM	MS	Y	Collect data and manipulate variables to explore laws of electricity	PS,TU	- - - S -	$54.00
INVESTIGATING GRAVITATIONAL FORCE	IBM	MS	Y	Collect data and manipulate variables to explore the law of gravity	EX,PS,TU	- - - S -	$54.00
LIVING TEXTBOOK MULTIMEDIA LIBRARY, THE—PRINCIPLES OF PHYSICAL SCIENCE	OPTICAL DATA	GS,MC		Two videodiscs, image directory, and barcoded lesson guide covers physical science topics	DE,MM	- - M S T	$1,395.00

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MINER'S CAVE	MECC	AP,MS	Y	Use simple machines to design experiments, make predictions, and draw conclusions	EX,PS	- E M - -	$59.00
MOVING MOLECULES	QUEUE	AP		Effect of pressure and temperature on molecular motion in gases, liquids, solids; Boyle's and Charles' Laws	SI	- - M S -	$49.95
MYSTERY MATTER	MECC	AP,MS	Y	A simulation using scientific method to determine the identity of 'matter' being tested	PS,SI	- E M S -	$59.00
MYSTERY OBJECTS	MECC	AP,MS	Y	Perform tests to determine an object's physical properties and attributes	EG,PS	P E - - -	$59.00
OPTICS ON COMPUTER: PHYSICAL SCIENCE	FOCUS	AP	Y	Two programs demonstrate properties and operation of lenses and refraction	DE,RF,SI	- - - S -	$65.00
PHYSICS	BRODERBUND	MC		Introductory course in mechanics that reviews and amplifies physics course	SI,TU	- - - S T	$109.95
PHYSICS EXPLORER: GRAVITY	WINGS	MC	Y	A simulated environment that allows experimentation with gravity	SI	- - M S -	$125.00
PLAYING WITH SCIENCE: MOTION	SUNBURST	AP		Includes a motion detector to encourage experimentation and graphing of information	EX,TL	- E M - T	$165.00
PLAYING WITH SCIENCE: TEMPERATURE	SUNBURST	AP		Includes thermistors to allow students to experiment and manipulate data	EX,TL	P E M - T	$129.00
SCIENCE TOOL KIT 1: SPEED/MOTION	BRODERBUND	AP,MS		Use with SCIENCE TOOL KIT master module to measure velocity and acceleration	EX,TL	- E M S -	$49.95
SIMPLE MACHINES	MICRO P&L	AP		Principles and applications of lever, pulley, inclined plane, wheel, wedge, and screw	PS,TU	P E - - -	$29.95
SOUND: A MICROCOMPUTER-BASED LAB	QUEUE	AP		Experiments using interface to measure, analyze, and display images of sounds	EX,TL	- - M S -	$265.00
WOOD CAR RALLY	MECC	AP	Y	Students explore how changing variables can be applied to test a hypotheses	PS,SI	- E M S -	$59.00

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Science—Space Science

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LIVING TEXTBOOK MULTIMEDIA LIBRARY, THE—ASTRONOMY AND THE SUN	OPTICAL DATA	GS,MC		Two videodiscs with image directory and barcoded lesson guide covering basic concepts of astronomy	DE,MM,TU	- - M S T	$1,395.00
PLANETARY CONSTRUCTION SET	SUNBURST	AP	Y	Two activities have students experiment, explore, and create planets for specific life forms	CA,EX,PS, SI	- - M S -	$59.00
SKY LAB	MECC	AP	Y	Simulate the motion of the sun, constellations, and planets relative to the earth	SI,TU	- E M - -	$59.00
SPACE DATABASES	SUNBURST	AP		Database file has information on planets and the history of astronomy	PS,RF	- E M S -	$59.00
SPACE SHUTTLE: SPACE DISC VOL. 3	OPTICAL DATA	AP,MC,MS		Videodisc that documents the development and testing of the space transportation system and shuttle missions	MM	- E M S T	$295.00
VOYAGER GALLERY: SPACE DISC VOL. 1	OPTICAL DATA	AP,MC,MS		Videodisc that captures the visual footage of Robot Space Craft over the past 20 years	MM	- E M S T	$195.00

Science—Scientific Method/Lab Equipment

ANT FARM	SUNBURST	AP	Y	Predict ants' work stations and paths by using patterns and sequences and trial- and-error analysis	EG,PS	P E M S -	$65.00
ATARILAB STARTER SET	ATARI	AT		Lab interface to measure up to six modules at a time	EX,TL	- E M - -	$49.95
BIOFEEDBACK MICROLAB	QUEUE	AP,CO		Interface package to measure heart rate, muscle tension, and electrodermal responses	EX,TL	- - - S -	$420.00
BODY ELECTRIC	QUEUE	AP,CO,MS,TR		Interface card and electrodes to measure electrical activity from four areas of the body	EX,TL	- - M S -	$450.00
CARDIOVASCULAR FITNESS LAB	QUEUE	AP,CO,MS		Use the computer as a laboratory monitor of cardiovascular activity	EX,TL	- - M S -	$210.00
COLORTROPE	QUEUE	AP,MS		Use the computer screen to explore principles of light and color	EX,TL	- - - S -	$79.95

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DISCOVERY LAB	MECC	AP	Y	Design and conduct experiments to determine best environmental conditions for aliens	PS,SI	- E M S -	$59.00
DISCOVERY: EXPERIENCES WITH SCIENTIFIC REASONING	MILLIKEN	AP		A tool for developing scientific problem solving	PS,SI	- E M S -	$150.00
EXPERIMENTS IN CHEMISTRY	QUEUE	AP		Lab interface and probes for conducting fifteen chemistry experiments; teacher's guide	EX,TL	- - - S -	$455.00
EXPERIMENTS IN HUMAN PHYSIOLOGY	QUEUE	AP,MS		Lab equipment to measure respiration, skin temperature, heart rate, and reaction time	EX,TL	- - M S -	$325.00
EXPERIMENTS IN SCIENCE	QUEUE	AP,MS		Interface package for experiments in biology, physics, chemistry, and earth science	EX,TL	- - M S -	$325.00
EXPLORING SCIENCE: TEMPERATURE	SUNBURST	AP		Use thermistors to monitor temperature and record and analyze data	EX,TL	- E M S -	$129.00
FOSSIL HUNTER	MECC	AP	Y	Students develop scientific process skills as they assume the role of scientist collecting plant and animal fossils	SI	- E M - -	$59.00
FREQUENCY METER	VERNIER	AP		Interface package to measure, display, and store audio frequencies	EX,TL	- - - S -	$39.95
HEAT AND TEMPERATURE	QUEUE	AP		Use interface and temperature probes to perform temperature experiments	EX,TL	- - M S -	$395.00
HOW TO BUILD A BETTER MOUSETRAP	VERNIER	AP		Student-built interfacing experiments for science projects	EX,PS,TL	- - M S -	$24.95
INCREDIBLE LABORATORY, THE	WINGS	AP,AT,CO,TC	Y	Design experiments to determine the combination of chemicals needed to produce each monster	EG,PS,SI	- E M S -	$65.00
MURPHY'S MINERALS	MECC	AP	Y	Students become miners who search for minerals and test these through use of scientific process	SI	- E M - -	$59.00
NATIONAL GEOGRAPHIC KIDS NETWORK: HELLO	NATIONAL GEO	GS		Introduces students to scientific method and telecommunications	TL,TU	- E M - -	$325.00
PLAYING WITH SCIENCE: MOTION	SUNBURST	AP		Includes a motion detector to encourage experimentation and graphing of information	EX,TL	- E M - T	$165.00

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Science—Scientific Method/Lab Equipment

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PLAYING WITH SCIENCE: TEMPERATURE	SUNBURST	AP		Includes thermistors to allow students to experiment and manipulate data	EX,TL	P E M - T	$129.00
SCIENCE TOOL KIT 1: SPEED/MOTION	BRODERBUND	AP,MS		Use with SCIENCE TOOL KIT master module to measure velocity and acceleration	EX,TL	- E M S -	$49.95
SCIENCE TOOL KIT 2: EARTHQUAKE	BRODERBUND	AP		Use with SCIENCE TOOL KIT master module to measure seismic activity; includes teacher's guide	SI,TL,TU	- E M S -	$49.95
SCIENCE TOOL KIT MASTER MODULE	BRODERBUND	AP,MS		Interfacing package to measure temperature, light, speed, and response time; incl. teacher's guide	SI,TL,TU	- E M S -	$99.95
SOUND: A MICROCOMPUTER-BASED LAB	QUEUE	AP		Experiments using interface to measure, analyze, and display images of sounds	EX,TL	- - M S -	$265.00
TEMPERATURE EXPERIMENTS	HARTLEY	AP		Interfacing package to measure temperature	EX,TL	P E M S -	$69.95
VOYAGE OF THE MIMI: MAPS AND NAVIGATION	WINGS	AP		Apply mapping and navigational skills to rescue distressed whales	EG,PS,SI, TU	- E M S -	$75.00
VOYAGE OF THE MIMI: WHALES & ENVIRONMENT	WINGS	AP		Probe kit for measuring temperature, light, and sound; includes BANK STREET LAB	EX,TL	- E M - -	$370.00
WOOD CAR RALLY	MECC	AP	Y	Students explore how changing variables can be applied to test a hypotheses	PS,SI	- E M S -	$59.00

Social Studies

'88 VOTE, THE—CAMPAIGN FOR THE WHITE HOUSE WITH PETER JENNINGS	ABC NEWS	AP,MC,MS		Videodisc and HYPERCARD package featuring ABC News excerpts from the 1988 presidential campaign	MM,RF,TL	- - M S T	$395.00
49ERS, THE (EXPLORER SERIES)	HARTLEY	AP		Simulation activity for westward expansion	EG,SI	- E M - -	$79.95
AND IF RE-ELECTED . . .	FOCUS	AP,MS		Role-playing simulation involving government decision-making	SI	- - M S -	$89.00
ARCHIEOLOGY SEARCH	MCGRAW HILL	AP	Y	Team involvement for planning and problem solving in an archaeological dig simulation	EG,SI	- - M S -	$235.16

Title	Publisher	Computer	Net.	Annotation	Mode	Levels	Price
BALANCE OF POWER	MINDSCAPE	AM,MS,MC		Learn world politics by role-playing world powers	SI	- - M S -	$59.95
CONVERSATIONS WITH GREAT AMERICANS	FOCUS	AP	Y	Students role-play reporters and interview people from America's past	SI	- E M S -	$99.00
CROSSCOUNTRY CALIFORNIA	DIDATECH	AP		Simulated travel from city to city throughout California	EG,PS,SI	- E M S -	$49.95
CROSSCOUNTRY CANADA	DIDATECH	AP	Y	Simulated journey combines map reading, decision-making skills, and geography; utilizes reference materials	EG,PS,SI	- E M S -	$49.95
CROSSCOUNTRY TEXAS	DIDATECH	AP		Simulated travel from city to city throughout Texas	EG,PS,SI	- E M S -	$49.95
CROSSCOUNTRY USA	DIDATECH	AP	Y	Simulated journey combines map reading, decision-making skills, and geography; utilizes reference materials	EG,PS,SI	- E M S -	$49.95
CULTURE 1.0: THE HYPERMEDIA GUIDE TO WESTERN CULTURE	CULTURAL RES	MC,MS	Y	A cross-cultural HYPERCARD-based exploration of art & music providing both sound and graphics across several hundred years	EX,PS,RF	- - - S T	$175.00
DECISIONS, DECISIONS: ON THE CAMPAIGN TRAIL	TOM SNYDER	AP,MC,MS	Y	Students run for President of the US and make decisions about economy, defense, and foreign policy	PS,SI	- - M S -	$119.95
DECISIONS, DECISIONS: BUDGET PROCESS	TOM SNYDER	AP,MS		Simulates the issues and pressures of the federal budgeting process	PS,SI	- - M S -	$119.95
DECISIONS, DECISIONS: COLONIZATION	TOM SNYDER	AP,MS		Simulates colonization in the future, with historical references	EG,PS,SI	- - M S -	$119.95
DECISIONS, DECISIONS: FOREIGN POLICY	TOM SNYDER	AP,MS		Simulation focusing on U.S.A. foreign policy issues and decision-making process	PS,SI	- - M S -	$119.95
DECISIONS, DECISIONS: IMMIGRATION	TOM SNYDER	AP,MS		Simulation of immigration policy decision-making for uninvited refugees	PS,SI	- E M S -	$119.95
DECISIONS, DECISIONS: REVOLUTIONARY WAR	TOM SNYDER	AP,MS		Simulates responding to a revolution from the viewpoint of the government	PS,SI	- - M S -	$119.95
DECISIONS, DECISIONS: TELEVISION	TOM SNYDER	AP,MS		Simulation investigates the ethics of presenting violent programming for young children	PS,SI	- - M S -	$119.95
DECISIONS, DECISIONS: URBANIZATION	TOM SNYDER	AP,MS		Simulates conflict of growth versus resources versus quality of life	PS,SI	- - M S -	$119.95

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EARTHQUEST	EARTHQUEST	MC		HYPERCARD stacks for exploring relationships among land, air, water, life forms, history, and geography	EX,RF	- E M S T	$79.95
ELECTION OF 1912	EASTGATE	MC		Simulation of Teddy Roosevelt's campaign for the presidency	SI,TU	- - - S -	$45.00
GEOWORLD: A LIVING DATABASE	TOM SNYDER	AP		Students explore the world searching for minerals and create databases of collected information	PS,SI,TL	- E M S -	$79.95
GO FISH	QUEUE	AP		Navigation and problem solving skills are used in this simulation of a fishing expedition	SI	- E M S -	$49.95
GOLDEN SPIKE, THE	NATIONAL GEO	AP		Multimedia simulation of westward expansion and building of the transcontinental railroad	EG,MM,PS, SI	- E M - -	$150.00
GREAT QUAKE OF '89, THE	VOYAGER	MC		Videodisc that highlights the San Francisco earthquake of '89; includes HYPERCARD stacks	AU,MM,RF	- - M S T	$99.90
HIDDEN AGENDA	SCHOLASTIC	MC,MS		Students rule a fictitious Central American country; cooperative efforts are necessary to avoid a coup	EG,SI,PS	- - M S -	$59.95
HOLY LAND, IN THE	ABC NEWS	MC		ABC News footage covering the Israelis and Palestinian conflict (1890-1988) on videodisc with HYPERCARD stacks	MM,RF	- - M S T	$395.00
IMMIGRANT	SUNBURST	AP		APPLEWORKS data disk and lesson activities concerning Irish immigration to Boston in the 1800s	PS,RF	- - M S -	$59.00
INTERNATIONAL INSPIRER	TOM SNYDER	AP,MC,MS	Y	Cooperative groups travel the world by answering geographic and economic questions	EG,PS	- E M S -	$119.95
INTERVIEWS WITH HISTORY	EPC	AP		Student-directed interviews with men and women involved in the shaping of American History; 7 disks cover various periods in time	SI	- E M S -	$199.50
JENNY'S JOURNEYS	MECC	AP	Y	Apply map-reading skills to a drive through a city	EG,PS,SI	- E M - -	$59.00
LINCOLN'S DECISIONS	ED'L ACTV	AP,CO,MS,TR	Y	User is challenged to respond creatively to the choices that Abraham Lincoln faced as president	SI	- E M S -	$65.00

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MACTIMELINER	TOM SNYDER	MC	Y	Tool for creating timelines for a variety of topics and subjects	CA,TL	P E M S T	$69.95
MANAGING LIFESTYLES	SUNBURST	AP,TR	Y	Three simulations strengthen basic math skills by involving students in the mathematics in daily life situations	SI,TU	- - M S -	$65.00
MAP SKILLS	OPTIMUM RES	AP		Map reading skills are reinforced and customized trips can be created	EG	- E M - -	$49.95
MARKET PLACE, THE	MECC	AP,CO,MS,TC	Y	Economic simulations include selling apples, plants, lemonade, and bicycles	EG,SI	- E M - -	$59.00
MARTIN LUTHER KING	ABC NEWS	AP,MC,MS		A multimedia interactive laserdisc using ABC News footage covering his political life and the Civil Rights Movement	MM,RF,TL	- E M S T	$395.00
MECC DATAQUEST: LATIN AMERICA	MECC	AP	Y	Provides practice in using a database as an investigating tool; information retrieval good for research & reports	RF	- E M S -	$49.00
MECC DATAQUEST: MIDDLE EAST AND NORTH AFRICA	MECC	AP	Y	Provides practice in using a database as an investigating tool; information retrieval good for research & reports	RF	- E M S -	$49.00
MECC DATAQUEST: NORTH AMERICAN MAMMALS	MECC	AP	Y	Provides practice in using a database as an investigating tool; information retrieval good for research & reports	RF	- E M S -	$49.00
MECC DATAQUEST: THE FIFTY STATES	MECC	AP	Y	Questions on geography, demographics, climate, economics, and history; editing option	RF	- E M S -	$49.00
MECC DATAQUEST: THE PRESIDENTS	MECC	AP	Y	Database of facts about the American presidents	RF	- - M S -	$49.00
MECC DATAQUEST: THE WORLD COMMUNITY	MECC	AP	Y	Provides practice in using a database as an investigating tool; information retrieval good for research & reports	RF	- - M S -	$49.00
NATIONAL GEOGRAPHIC KIDS NETWORK: HELLO	NATIONAL GEO	GS		Introduces students to scientific method and telecommunications	TL,TU	- E M - -	$325.00
NATIONAL INSPIRER	TOM SNYDER	AP,MS		Game designed to sharpen skills in state identification, map reading, and production	EG,PS	- - M S -	$69.95

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NATIONALISM: PAST AND PRESENT	FOCUS	AP	Y	Five part series explores the roots of European nationalism, nation building and destructive nationalism with emphasis on the Soviet Union	TU	- - - S -	$169.00
NEWSWORKS	NEWSWEEK	AP		APPLEWORKS data disk available free with NEWSWEEK subscription	RF	- - M S -	$0.00
NORTH AMERICA DATABASES	SUNBURST	AP,CO		Database files on social studies topics for North American countries	PS,RF	- - M S -	$99.00
ONE WORLD: COUNTRIES DATABASE	ACTIVE LEARN	AP,CO,MS		Information on all nations of the world; includes maps and activity sheets	RF	- E M S -	$48.00
OREGON TRAIL, THE	MECC	AP	Y	Improved version of OREGON; simulates the 1850 trek west in a covered wagon	EG,PS,SI	- E M - -	$59.00
OTHER SIDE, THE	TOM SNYDER	AP,MS		Simulates conflicts between nations; objective is to negotiate conflict and build a bridge	PS,SI	- E M S -	$69.95
OUR TOWN MEETING	TOM SNYDER	AP,MS		Simulates negotiating for available resources; lesson in civic responsibility	PS,SI	- - M S -	$79.95
PC GLOBE	PC GLOBE	MS		Extensive database of information and vivid graphic displays of 177 different countries	TL,RF	- E M S T	$59.95
PC USA	PC GLOBE	MS		Extensive database of information on the United States tied to vivid graphics displays	TL,RF	- E M S T	$59.95
PETERSON'S CAREER PLANNING SERVICE	PETERSON'S	AP,MS		Database to guide students in career choice decision-making process	RF,TL	- - - S -	$245.00
PLANETARY CONSTRUCTION SET	SUNBURST	AP	Y	Two activities have students experiment, explore, and create planets for specific life forms	CA,EX,PS, SI	- - M S -	$59.00
POINT OF VIEW: THE SCHOLASTIC HISTORY PROCESSOR	SCHOLASTIC	MC	Y	An authoring system with built-in visual and print databases that provide an overview of US history	AU,EX, MM,TL,RF	- - M S T	$199.95
REVOLUTION '76	BRITANNICA	GS,MS		Students make political, economic, and military decisions as they pick leaders, forge alliances, deploy troops, raise funds	EG,PS,SI	- - - S -	$49.95
RIPPLE THAT CHANGED AMERICAN HISTORY	TOM SNYDER	AP,MS		A timeline adventure game used to stimulate historical research	EG	- E M S -	$69.95

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S.M.A.R.T. CHOICES	TOM SNYDER	AP,MS		Simulation that challenges students to make decisions about substance abuse, sex, and responsibility	PS,SI	- E M S -	$119.95
SEA VOYAGERS	MINDSCAPE	AP		Historical view of 30 sea voyagers and their travels	SI	- E M - -	$49.95
SEE THE USA	COMPU-TEACH	AP,MS	Y	Students take an imaginary drive across the USA and learn facts about the states	DP,EG,SI	- E M - -	$49.95
SIMCITY	BRODERBUND	AM,CO,MC,MS		City management simulation; plan roads, airports, boats, city budget, power plant, etc.	PS,SI	- - M S -	$59.95
SIMEARTH	BRODERBUND	MC,MS		A planet simulator in which life forms, climate, atmosphere, and the planet are all interdependent	PS,SI	- - M S -	$69.95
SKY LAB	MECC	AP	Y	Simulate the motion of the sun, constellations, and planets relative to the earth	SI,TU	- E M - -	$59.00
SPACE DATABASES	SUNBURST	AP		Database file has information on planets and the history of astronomy	PS,RF	- E M S -	$59.00
SPACE SHUTTLE: SPACE DISC VOL. 3	OPTICAL DATA	AP,MC,MS		Videodisc that documents the development and testing of the space transportation system and shuttle missions	MM	- E M S T	$295.00
SPACE WASTE RACE	SUNBURST	AP,MS	Y	Early learning program providing practice in counting, number and letter order and identification while confronting concepts of directions	PS	P E - - -	$65.00
STATES & TRAITS	BRITANNICA	AP,MS		Combines US geography and history and trivia as students plays a game using maps and questions	DP,EG	- E M - -	$39.95
STICKYBEAR TOWN BUILDER	OPTIMUM RES	AP,CO		Practice map skills while building twenty different towns	CA,EG,PS	P E - - -	$39.95
SURVEY TAKER	SCHOLASTIC	AP		Allows development of 50-question survey to be completed on-line; results may be graphed	CA,PS,TL	- E M S T	$29.95
TICKET TO WASHINGTON, D.C.	AEC	AP,CO,MS	Y	Students travel around Washington D.C. solving a mystery as they learn about the capital	PS,SI	- - M S -	$49.95

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Title	Publisher	Computer	Net.	Annotation	Mode	Levels	Price
TIME NAVIGATOR	MECC	AP	Y	Students travel in time attempting to group events and trivia in chronological order with the use of reference materials (1900—present USA)	EG,PS	- - M S -	$59.00
TIME NAVIGATOR LEAPS BACK	MECC	AP	Y	Sequencing game using historical facts, music, films, etc. in database format (1776-1900 USA)	EG,PS	- - M S -	$59.00
TIME TUNNEL	FOCUS	AP,CO,MS,TR	Y	Simulation allows students to travel back in time and interact with famous Americans. (Time Tunnel is a series)	SI	- - M S -	$99.00
TIMELINER	TOM SNYDER	AP		Produces printed chronology of historical events, students' lives, etc.	TL	- E M S T	$59.95
TO PRESERVE, PROTECT, AND DEFEND	MECC	AP	Y	Students must protect the US Constitution the night before it is signed	PS,SI	- - M S -	$59.00
U.S. DATABASES	SUNBURST	AP,CO		Database files on social studies topics for each state of the U.S.A.	PS,RF	- - M S -	$59.00
UNLOCKING THE MAP CODE	QUEUE	AP,AT		Six units to review land and water forms and to interpret map symbols	EG,TU	- E M - -	$111.00
US CONSTITUTION THEN AND NOW, THE	SCHOLASTIC	AP		Databases and activities for teaching constitutional issues	RF,TL	- - M S -	$59.95
US GOVERNMENT DATABASE	SCHOLASTIC	MS		A collection of data and database activities; requires PFS: FILE/REPORT	TL	- - M S -	$59.95
USA GEOGRAPH	MECC	GS	Y	A graphic database that encourages the comparison of socio-political variables across regions and states-color maps & graphs are printable	PS,RF,TL	- E M S T	$89.00
VAN GOGH: A VIDEODISC COMPANION	VOYAGER	MC		A guide and index to the Van Gogh Revisited videodisc	DE,EX,MM	- - - S T	$59.95
VOYAGER GALLERY: SPACE DISC VOL. 1	OPTICAL DATA	AP,MC,MS		Videodisc that captures the visual footage of Robot Space Craft over the past 20 years	MM	- E M S T	$195.00
WAGON TRAIN 1848	MECC	MC	Y	Network only version of Oregon Trail designed for cooperative problem solving activities	EG,PS,SI	- E M S -	$199.00

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Title	Publisher	Computer	Net.	Annotation	Mode	Levels	Price
WESTERN CIVILIZATION	FOCUS	AP,CO	Y	Three programs cover Western Civilization from Ancient Greece through the time of European nationalism in the late 1800s	TU	- - - S -	$99.00
WHERE IN EUROPE IS CARMEN SANDIEGO?	BRODERBUND	AM,AP,CO,MS		Use the CONCISE ATLAS OF EUROPE to search Europe and capture the criminal	EG,PS,SI	- E M S -	$54.95
WHERE IN TIME IS CARMEN SANDIEGO?	BRODERBUND	AP,MC,MS		Uses 1500 years of world history as players travel through time to capture Carmen	EG,PS,SI	- E M S -	$54.95
WHERE IN USA IS CARMEN SANDIEGO?	BRODERBUND	AM,AP,CO,MC, MS		Use FODOR'S GUIDE TO THE USA to search the USA and capture the criminal	EG,PS	- E M S -	$54.95
WHERE IN WORLD IS CARMEN SANDIEGO?	BRODERBUND	AM,AP,CO,MC, MS		Use THE WORLD ALMANAC to search the world and capture the criminal	EG,PS	- E M S -	$49.95
WORLD GEOGRAPH	MECC	GS,MS	Y	A graphic database that encourages the comparison of socio-political variables across countries	PS,RF,TL	- E M S T	$89.00

Tests and Testing

COMPUTER PREPARATION FOR THE SAT	HBJ	AP,MS,TR		Practice problems to prepare for SAT exams	DP	- - - S -	$39.95
LXR TEST 4.0	LOGIC EXT	MC		Test generator; graphics can be imported through the clipboard; also scores test using a scanner	TL	- - - - T	$499.00
VOYAGER CD-AUDIOSTACK	VOYAGER	MC		Allows access and authoring of any audio CD	AU	- - M S T	$99.95

Mode Key:
AU—Authoring System
CA—Creative Activity
CP—Computer Programming
DE—Demonstration/Presentation
DP—Drill and Practice
EG—Education Game
EX—Exploration
MM—Multimedia
PS—Problem Solving/Logic
RF—Reference
SI—Simulation
TL—Tool
TU—Tutorial

Vocational Education/Industrial Arts

Title	Publisher	Computer	Net.	Annotation	Mode	Levels	Price
CLARIS CAD	CLARIS	MC	Y	Simple construction of shapes and lines; extends to create dimension drawings for engineering, drafting, or architecture	TL	- - - S T	$799.00
GLIDEPATH	QUEUE	AP		Simulate flight of glider over imaginary terrain that includes mountains, forests, and deserts	SI	- - M S -	$49.95
MACDRAFT 2.0	IDD	MC		A introductory Computer Assisted Design (CAD) program	TL	- - - S T	$299.00

World Languages

ANAGRAMAS HISPANOAMERICANOS	GESSLER	AP		Geographic review; proper spelling in Spanish of capitals and countries of Latin America	DP,EG	- E M S -	$29.95
DASHER	CONDUIT	AP		Create drills for language students with German, French, and Spanish starter disks	AU,DP,TL	- E M S T	$155.00
EA SPANISH WORD PROCESSOR	ED'L ACTV	AP	Y	Full-featured Spanish version of FREDWRITER; requires Spanish Wiz-Chip	TL	P E M S -	$65.00
EL MUNDO HISPANIC	BRADFORD	AP	Y	Introduces various Hispanic countries, their capitals, and inhabitants	DP,SI	- - M S -	$145.00
EN VACANCES	BRADFORD	AP	Y	Introduces the language and customs of traveling in the French-speaking world	DP,SI	- - M S -	$115.00
EN VILLE	BRADFORD	AP	Y	Practice giving and following directions in French	DP,SI	- - - S -	$115.00
GRAMMAR COMPUTERIZED-FRENCH I	LINGO FUN	AP,MC,MS	Y	Multiple-level series of lessons and quizzes that help students review common grammar structures	DP	- - M S T	$49.95
GRAMMAR COMPUTERIZED-FRENCH II	LINGO FUN	AP,MC,MS	Y	Multiple-level series of lessons and quizzes that help students review common grammar structures	DP	- - M S T	$49.95
GRAMMAR COMPUTERIZED-GERMAN I	LINGO FUN	AP,MC,MS	Y	Multiple-level series of lessons and quizzes that help students review common grammar structures	DP	- - M S T	$49.95

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Title	Publisher	Computer	Net.	Annotation	Mode	Levels	Price
GRAMMAR COMPUTERIZED-GERMAN II	LINGO FUN	AP,MC,MS	Y	Multiple-level series of lessons and quizzes that help students review common grammar structures	DP	- - M S T	$49.95
GRAMMAR COMPUTERIZED-ITALIAN I	LINGO FUN	AP,MC,MS	Y	Multiple-level series of lessons and quizzes that help students review common grammar structures	DP	- - M S T	$49.95
GRAMMAR COMPUTERIZED-SPANISH I	LINGO FUN	AP,MC,MS	Y	Multiple-level series of lessons and quizzes that help students review common grammar structures	DP	- - M S T	$49.95
GRAMMAR COMPUTERIZED-SPANISH II	LINGO FUN	AP,MC,MS	Y	Multiple-level series of lessons and quizzes that help students review common grammar structures	DP	- - M S T	$49.95
GRAMMAR COMPUTERIZED-LATIN I	LINGO FUN	AP,MC,MS	Y	Multiple-level series of lessons and quizzes that help students review common grammar structures	DP	- - M S T	$49.95
GUTENBERG	GESSLER	AP,MS		Text editor with French, Spanish, German, and ten other language fonts	TL	- - M S T	$99.00
JUEGOS COMUNICATIVOS	AMERICAN	AP		Provides a form of integrated communicative practice in Spanish	DP,EG	- - M S -	$59.95
LES SPORTS	BRADFORD	AP	Y	A tour of French sports and entertainment	DP,SI	- - - S -	$115.00
M-SS-NG L-NKS: LE MOT JUSTE	SUNBURST	MS		Complete a passage that appears on the screen with letters omitted	EG,PS	- E M S T	$75.00
M-SS-NG L-NKS: WORTSPIEL	SUNBURST	MS		Complete a German passage that appears on the screen with letters omitted	EG,PS	- E M S T	$75.00
PARIS EN METRO	BRADFORD	AP	Y	Introduces students to the Paris Metro	DP,SI	- - - S -	$115.00
PROFESSION: DETECTIVE	GESSLER	AP,CO		Explore the French language by solving this SNOOPER TROOPS mystery	EG	P E M - -	$34.95
PRONUNCIATION TUTOR	HYPERGLOT	MC		Digitized, native-speaking voice covering vowels, consonants, words, phrases, and full sentences	TU	- - M S -	$89.95
SPANISH CONTEST, GERMAN CONTEST	LINGO FUN	AP,MC,MS	Y	Multiple choice questions on Spanish/German grammar and culture with explanations as to what is correct or incorrect	EG,TU	- - M S -	$39.95

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EX—Exploration
TL—Tool
CP—Computer Programming
MM—Multimedia
TU—Tutorial
DE—Demonstration/Presentation
PS—Problem Solving/Logic
DP—Drill and Practice
RF—Reference

World Languages

Title	Publisher	Computer	Net.	Annotation	Mode	Levels	Price
TENSE TUTOR	HYPERGLOT	MC		Drill program allowing the user to create and modify sentences that are read in high-quality, native-speaking, digitized sound	DP,TU	- - - S -	$89.95
TICKET TO PARIS	AEC	AP,CO,MS	Y	Using the language of the city, students travel in a country or city learning about the region while attempting to solve a mystery	DP	- - - - -	$49.95
TICKET TO SPAIN	AEC	AP,CO,MS	Y	Using the language of the city, students travel in a country or city learning about the region while attempting to solve a mystery	DP	- - - - -	$49.95
UN DIA EN MADRID	BRADFORD	AP	Y	Introduces the culture and language of Madrid	DP,SI	- - M S -	$145.00
UN DIA TIPICO	BRADFORD	AP	Y	A simulation of a typical day in Spain	DP,SI	- - M S -	$145.00
UN REPAS FRANCAIS	BRADFORD	AP	Y	A simulation of a typical French meal	DP,SI	- - - S -	$115.00
UN VIAJE EN TREN	BRADFORD	AP	Y	A simulation of a train trip through a Spanish-speaking country	DP,SI	- - M S -	$145.00
UNA FIESTA	BRADFORD	AP	Y	Introduces vocabulary and cultural items	DP,SI	- - M S -	$145.00
UNA VISITA A MEXICO	BRADFORD	AP	Y	An exploration of Mexican culture and language	DP,SI	- - M S -	$132.00
WORD TORTURE	HYPERGLOT	MC		HYPERCARD vocabulary quizzer allowing the user to retest missed words	DP	- - - S -	$49.95

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Title	Publisher
'88 VOTE, THE—CAMPAIGN FOR THE WHITE HOUSE WITH PETER JENNINGS	ABC NEWS
49ERS, THE (EXPLORER SERIES)	HARTLEY
816/PAINT	BAUDVILLE
A GRAPHIC APPROACH TO THE CALCULUS	SUNBURST
A-PLUS: THE HOMEWORK SOLUTION	SAVTEK
ACE REPORTER	MINDPLAY
ADOBE ILLUSTRATOR	ADOBE
ADVANCED AUTOMATED ACCOUNTING FOR THE MICROCOMPUTER	SOUTH-WEST
ADVENTURES WITH CHARTS & GRAPHS: PROJECT ZOO	NATIONAL GEO
AGENTS OF INFECTION	PRENTICE HALL
AIDS—PUBLIC HEALTH ENEMY #1	QUEUE
ALCOHOL 'THE PARTY'	MARSHWARE
ALGE-BLASTER® PLUS	DAVIDSON
ALGEBRA GRAF(X)	ACTIVE LEARN
ALGEBRA II—PART 1	IBM
ALGEBRA II—PART 2	IBM
ALGEBRA I—PART 1	IBM
ALGEBRA I—PART 2	IBM
ALGEBRA MADE PAINLESS	ED'L ACTV
ALGEBRA SHOP, THE	SCHOLASTIC
ALGEBRA XPRESSER	BRADFORD
ALGEBRAIC PROPOSER	TRUE BASIC
ALICE IN WONDERLAND	QUEUE
ALL SORTS OF MEGGLES	HARTLEY
ALL THE RIGHT TYPE	DIDATECH
ALPHABET BLOCKS	BRIGHT STAR
ALPHABET CIRCUS	DLM
ALPHABET EXPRESS	GAMCO
ALPHABETIC INDEXING RULES: APPLICATION BY COMPUTER	SOUTH-WEST
ALPHABETIC KEYBOARDING	SOUTH-WEST
AMERICAN ENGLISH WRITING GUIDE	NOVA
ANAGRAMAS HISPANOAMERICANOS	GESSLER
ANATOMY OF A SHARK: MARINE LIFE SERIES	VENTURA
AND IF RE-ELECTED...	FOCUS

Title	Publisher
ANIMAL TRACKERS	WINGS
ANT FARM	SUNBURST
APPLEWORKS	CLARIS
APPLEWORKS GS	CLARIS
ARBPLOT	CONDUIT
ARCHAEOLOGY SEARCH	MCGRAW HILL
ARITHMETIC CRITTERS	MECC
ARNOLD	TEMPORAL
ASK•IT!	TRUE BASIC
ATARILAB STARTER SET	ATARI
AUTHOR! AUTHOR!	MINDPLAY
AUTOMATED ACCOUNTING	SOUTH-WEST
AWARD MAKER PLUS	BAUDVILLE
BACKYARD BIRDS	MECC
BAKE AND TASTE	MINDPLAY
BALANCE OF POWER	MINDSCAPE
BANK STREET SCHOOL FILER	SUNBURST
BANK STREET FILER	BRODERBUND
BANK STREET MUSICWRITER	SVE
BANK STREET STORYBOOK	MINDSCAPE
BANK STREET WRITER III	SCHOLASTIC
BANNERMANIA	BRODERBUND
BASIC MATH FACTS	HOUGHTON
BASICS OF BASIC	FOCUS
BE A WRITER!	SUNBURST
BEAKER: AN EXPERT SYSTEM FOR THE ORGANIC CHEMISTRY STUDENT	BROOKS/COLE
BIG BOOK MAKER	QUEUE
BIO SCI II	VIDEODISCOV
BIOFEEDBACK MICROLAB	QUEUE
BIOSOLVE: INFECTIOUS DISEASES	BRADFORD
BIOSOLVE: INTERNAL MEDICINE	BRADFORD
BIOSOLVE: TOXICOLOGY	BRADFORD
BIRDBREED	EDUTECH
BLAZING PADDLES	BAUDVILLE
BLOCKERS & FINDERS	WINGS
BLOCKERS & FINDERS II	WINGS
BODY ELECTRIC	QUEUE
BODY TRANSPARENT	BRITANNICA

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BOOKMATE	SUNBURST
BOTANICAL GARDENS	SUNBURST
BOX SOLVES STORY PROBLEMS	SVE
BUILDING PERSPECTIVE	SUNBURST
BUMBLE GAMES	LEARNING CO
BUMBLE PLOT	LEARNING CO
CACTUSPLOT: A MATHEMATICS UTILITY	CACTUSPLOT
CALCULUS	BRODERBUND
CALCULUS	TRUE BASIC
CALENDAR CRAFTER	MECC
CALENDAR MAKER	C E SOFT
CANVAS 2.1	DENEBA
CARDIOVASCULAR FITNESS LAB	QUEUE
CELL FUNCTIONS: GROWTH AND MITOSIS	IBM
CERTIFICATE MAKER	QUEUE
CERTIFICATES AND MORE	MINDSCAPE
CHALLENGE MATH	SUNBURST
CHARIOTS, COUGARS, AND KINGS	HARTLEY
CHEM LAB SIMULATIONS 1	HIGH TECH
CHEM LAB SIMULATIONS 2	HIGH TECH
CHEMICALS OF LIFE I: STRUCTURE	IBM
CHILDREN'S WRITING & PUBLISHING CENTER	LEARNING CO
CHOICES CHOICES: TAKING RESPONSIBILITY	TOM SNYDER
CIRCULATION AND DIGESTION	MILLIKEN
CIRCUS MATH	MECC
CLARIS CAD	CLARIS
CLASS MANAGER	BRADFORD
CLASSIFICATION OF LIVING THINGS	ED'L ACTV
CLIP ART COLLECTION V.1	QUEUE
CLIP ART COLLECTION V.2	QUEUE
CLOCK WORKS	MECC
CODE QUEST	SUNBURST
COLOR ME: COMPUTER COLORING KIT	MINDSCAPE
COLORTROPE	QUEUE
COMPARISON KITCHEN	DLM
COMPTON'S ENCYCLOPEDIA	BRITANNICA
COMPUTER PREPARATION FOR THE SAT	HBJ
COMPUTEREYES	DIGITAL
CONCERTWARE+	GREAT WAVE
CONQUERING DECIMALS (+,-)	MECC
CONQUERING DECIMALS (X,/)	MECC
CONQUERING FRACTIONS (+,-)	MECC
CONQUERING FRACTIONS (X,/)	MECC
CONQUERING RATIO AND PROPORTIONS	MECC
CONQUERING WHOLE NUMBERS	MECC
CONVERSATIONS WITH GREAT AMERICANS	FOCUS
COSMIC OSMO	MEDIAGENIC
COUNTERS	WINGS
COUNTING CRITTERS	MECC
CREATE WITH GARFIELD	DLM
CREATIVITY UNLIMITED	WINGS
CREATURE CUBE	WINGS
CRICKET DRAW	COMP ASSOC
CRICKET GRAPH	COMP ASSOC
CROSSCOUNTRY CALIFORNIA	DIDATECH
CROSSCOUNTRY CANADA	DIDATECH
CROSSCOUNTRY TEXAS	DIDATECH
CROSSCOUNTRY USA	DIDATECH
CROSSWORD MAGIC	MINDSCAPE
CSL MARKS	CHANCERY
CUBE BUILDER	QUEUE
CULTURE 1.0: THE HYPERMEDIA GUIDE TO WESTERN CULTURE	CULTURAL RES
CURIOUS GEORGE VISITS THE LIBRARY	DLM
DASHER	CONDUIT
DATA INSIGHTS	SUNBURST
DATA PERFECT	WORDPERFECT
DAZZLE DRAW	BRODERBUND
DBASE	ASHTON TATE
DECIMAL CONCEPTS	MECC
DECIMAL DISCOVERY	DLM
DECISIONS, DECISIONS: BUDGET PROCESS	TOM SNYDER
DECISIONS, DECISIONS: COLONIZATION	TOM SNYDER
DECISIONS, DECISIONS: FOREIGN POLICY	TOM SNYDER
DECISIONS, DECISIONS: IMMIGRATION	TOM SNYDER

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Title	Publisher
DECISIONS, DECISIONS: ON THE CAMPAIGN TRAIL	TOM SNYDER
DECISIONS, DECISIONS: REVOLUTIONARY WAR	TOM SNYDER
DECISIONS, DECISIONS: TELEVISION	TOM SNYDER
DECISIONS, DECISIONS: THE ENVIRONMENT	TOM SNYDER
DECISIONS, DECISIONS: URBANIZATION	TOM SNYDER
DELTA DRAWING	POWER
DELTAGRAPH	DELTAPOINT
DELUXE MUSIC CONSTRUCTION SET	ELECTR ARTS
DESIGNER PRINTS	MECC
DESIGNER PUZZLES	MECC
DICTIONARY DOG	IBM
DINOSAUR DAYS	QUEUE
DINOSAUR DAYS	TEACH YOURS
DINOSAUR DIG	MINDSCAPE
DINOSAUR DISCOVERY KIT	DAVIDSON
DINOSAURS	ADV IDEAS
DINOSAURS AND SQUIDS	SCOTT FORS
DISCIS BOOK LIBRARY	DISCIS
DISCOVER: A SCIENCE EXPERIMENT	SUNBURST
DISCOVERY LAB	MECC
DISCOVERY: EXPERIENCES WITH SCIENTIFIC REASONING	MILLIKEN
DISCRIMINATION ATTRIBUTES AND RULES	SUNBURST
DR. KNOW: EXPERIMENTS IN ARTIFICIAL INTELLIGENCE	VENTURA
DRAW-IT	PAPERBACK
DRAWING TABLE	BRODERBUND
DRUG ABUSE LEARNING ENVIRONMENT: DALE	SAE
DRUG ALERT!	MINDSCAPE
DTP ADVISOR	BRODERBUND
EA SPANISH WORD PROCESSOR (SPANISH FREDWRITER)	ED'L ACTV
EARLY GAMES FOR YOUNG CHILDREN	QUEUE
EARTH SCIENCE	OPTICAL DATA
EARTHQUAKES	IBM
EARTHQUEST	EARTHQUEST
EASY GRAPH II	HOUGHTON
EDUCALC	HOUGHTON
EDUCALC TEMPLATES	HOUGHTON
EDUCATOR HOMECARD	INTELLIMATN
EL MUNDO HISPANIC	BRADFORD
ELASTIC LINES	SUNBURST
ELECTION OF 1912	EASTGATE
ELECTRIC POET	IBM
ELECTRONIC BOOKSHELF, THE	ELECTR BOOKS
ELECTRONIC WHOLE EARTH CATALOG, THE	BRODERBUND
ELLEN NELSON MATH 1	DECISION
EN VACANCES	BRADFORD
EN VILLE	BRADFORD
ENCHANTED FOREST, THE	SUNBURST
END PUNCTUATION	GAMCO
ENDANGERED SPECIES DATABASES	SUNBURST
ENGLISH ACHIEVEMENT I-V	QUEUE
ENVIRONMENT I: HABITATS/ECOSYSTEMS	IBM
ENZYME INVESTIGATIONS	QUEUE
ERIC	SILVER
ESL WRITER	SCHOLASTIC
ESTIMATION QUICK SOLVE I	MECC
ESTIMATION QUICK SOLVE II	MECC
EXAM IN A CAN	IPS
EXCEL	MICROSOFT
EXPERIMENTS IN CHEMISTRY	QUEUE
EXPERIMENTS IN HUMAN PHYSIOLOGY	QUEUE
EXPERIMENTS IN SCIENCE	QUEUE
EXPLORE-A-STORY SERIES	BRADFORD
EXPLORING GAS LAWS	MECC
EXPLORING MEASUREMENT, TIME, AND MONEY	IBM
EXPLORING SCIENCE: TEMPERATURE	SUNBURST
EXPLORING TABLES AND GRAPHS I	OPTIMUM RES
EXPLORING TABLES AND GRAPHS II	OPTIMUM RES
EXPRESSIONIST	PRESCIENCE
EZ LOGO	MECC

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FACEMAKER	QUEUE
FACTORY, THE	WINGS
FANTAVISION	WILD DUCK
FAST TRACK FRACTIONS	DLM
FAY'S WORD RALLY	DIDATECH
FILEMAKER PRO	CLARIS
FIRST CHOICE	MEIZNER
FIRST DRAFT	SCHOLASTIC
FIRST LETTERS AND WORDS	SMARTWORKS
FIRST R SERIES	MILLIKEN
FIRST SHAPES	SMARTWORKS
FIRST-LETTER FUN	MECC
FISH SCALES	DLM
FLASH	BEAGLE BRO
FOOD FOR THOUGHT	SUNBURST
FORECAST	MINDSCAPE
FOSSIL HUNTER	MECC
FRACTION CONCEPTS, INC.	MECC
FRACTION MUNCHERS	MECC
FRACTION PRACTICE UNLIMITED	MECC
FRACTIONS: ADDITION & SUBTRACTION	HOUGHTON
FRACTIONS: BASIC SKILLS	HOUGHTON
FREDWRITER	SOFTSWAP
FREEHAND	ALDUS
FREQUENCY METER	VERNIER
FRIENDLY COMPUTER, THE	MECC
FRIENDLY FILER	HOUGHTON
FULLPAINT	ASHTON TATE
FUN FROM A TO Z	MECC
FUN HOUSE MAZE	SUNBURST
FUNCTION SUPPOSER	SUNBURST
GAME SHOW, THE	ADV IDEAS
GAMEFRAME: ONE AND TWO	HOUGHTON
GEARS	SUNBURST
GENETICS PROBLEM SHOP	EME
GEOMETER'S SKETCHPAD, THE	KEY CUR
GEOMETRIC PRESUPPOSER	SUNBURST
GEOMETRIC SUPPOSER: CIRCLES	SUNBURST
GEOMETRIC SUPPOSER: QUADRILATERALS	SUNBURST
GEOMETRIC SUPPOSER: TRIANGLES	SUNBURST
GEOMETRY	BRODERBUND
GEOWORLD: A LIVING DATABASE	TOM SNYDER
GERTRUDE'S PUZZLES/SECRETS	LEARNING CO
GETTING READY TO READ AND ADD	SUNBURST
GHOST WRITER	MECC
GLIDEPATH	QUEUE
GNEE OR NOT GNEE	SUNBURST
GO FISH	QUEUE
GOLDEN SPIKE, THE	NATIONAL GEO
GRADEBOOK DELUXE	EDUSOFT
GRAMMAR COMPUTERIZED-FRENCH I	LINGO FUN
GRAMMAR COMPUTERIZED-FRENCH II	LINGO FUN
GRAMMAR COMPUTERIZED-GERMAN I	LINGO FUN
GRAMMAR COMPUTERIZED-GERMAN II	LINGO FUN
GRAMMAR COMPUTERIZED-ITALIAN I	LINGO FUN
GRAMMAR COMPUTERIZED-LATIN I	LINGO FUN
GRAMMAR COMPUTERIZED-SPANISH I	LINGO FUN
GRAMMAR COMPUTERIZED-SPANISH II	LINGO FUN
GRAMMAR GREMLINS	DAVIDSON
GRAMMATIK MAC 2.0	REFERENCE
GRAPH WIZ	BRADFORD
GRAPHICAL ANALYSIS III	VERNIER
GRAPHICS CALCULATOR	CONDUIT
GRAPHICS EXPANDER V.1	SPINNAKER
GRAPHICWORKS	SVE
GRAPHING EQUATIONS	CONDUIT
GREAT QUAKE OF '89, THE	VOYAGER
GREEN GLOBS & GRAPHING EQUATIONS	SUNBURST
GRIZZLY BEARS	TOP TEN
GROUND WATER	IBM
GTV	OPTICAL DATA
GUTENBERG	GESSLER
HANDS ON MATH VOL 1	VENTURA
HANDS ON MATH VOL 2	VENTURA
HARMONIOUS DICTATOR	TEMPORAL
HEALTH AWARENESS GAMES	QUEUE
HEALTH: AIDS	ABC NEWS
HEART ABNORMALITIES AND EKGS	FOCUS

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HEAT AND TEMPERATURE	QUEUE
HEATH SCIENCE: EXPLORING HEAT	BRADFORD
HEATH SCIENCE: EXPLORING MATTER	BRADFORD
HIDDEN AGENDA	SCHOLASTIC
HIDE 'N SEQUENCE	SUNBURST
HIGH WIRE LOGIC	SUNBURST
HINKY PINKY GAME	MINDSCAPE
HOLY LAND, IN THE	ABC NEWS
HOMETOWN, U.S.A.	PUBLISHING
HOMETOWN: LOCAL AREA STUDY	ACTIVE LEARN
HOMEWORKER	DAVIDSON
HOT DOG STAND	SUNBURST
HOTHOUSE PLANET	EME
HOW CAN I FIND IT?	SUNBURST
HOW THE WEST WAS ONE + THREE X FOUR	SUNBURST
HOW TO BUILD A BETTER MOUSETRAP	VERNIER
HUMAN GENETIC DISORDERS	QUEUE
HUMAN LIFE PROCESSES I: CELLULAR PHYSIOLOGY	IBM
HUMAN PUMP	SUNBURST
HYDROLOGIC CYCLE	IBM
HYPERCARD 2.0	CLARIS
HYPERSCREEN	SCHOLASTIC
HYPERSTUDIO	WAGNER
I CAN WRITE!	SUNBURST
IBM LOGO	IBM
IBM STORYBOARD PLUS	IBM
IGGY'S GNEES	SUNBURST
II WRITE	AMERICAN
IMMIGRANT	SUNBURST
INCREDIBLE LABORATORY, THE	WINGS
INFORMATION LAB SOFTWARE/EARTH SC	ADD WES
INSPIRATION 2.0	CERES
INSTANT SURVEY	MECC
INTERACTIVE NOVA: ANIMAL PATHFINDERS	SCHOLASTIC
INTERACTIVE PHYSICS	KNOWLEDGE
INTERNATIONAL INSPIRER	TOM SNYDER
INTERPRETING GRAPHS	SUNBURST

Title	Publisher
INTERVIEWS IN HISTORY	EPC
INTRO TO GENERAL CHEMISTRY	QUEUE
INVESTIGATING ACCELERATION	IBM
INVESTIGATING ELECTRIC FIELDS	IBM
INVESTIGATING GRAVITATIONAL FORCE	IBM
INVISIBLE BUGS	MECC
JACK AND THE BEANSTALK	QUEUE
JAM SESSION	BRODERBUND
JAZZ DICTATOR	TEMPORAL
JENNY'S JOURNEYS	MECC
JUEGOS COMUNICATIVOS	AMERICAN
JUMPING MATH FLASH	MINDSCAPE
KANGASAURUS: TRANSMISSION GENETICS	EME
KAREL THE ROBOT	WILEY
KATIE'S FARM	BRODERBUND
KEEP YOUR BALANCE	SUNBURST
KID PIX	BRODERBUND
KINDERCOMP	QUEUE
KING'S RULE, THE	WINGS
KITTENS, KIDS AND A FROG	HARTLEY
KRELL LOGO	KRELL
LASER AWARD MAKER	BAUDVILLE
LEARN ABOUT ANIMALS	WINGS
LEARN ABOUT INSECTS	WINGS
LEARN ABOUT PLANTS	WINGS
LEARNING ABOUT NUMBERS	C & C SOFT
LEARNING TO COPE WITH PRESSURE	SUNBURST
LEGO TC LOGO	LCSI
LES SPORTS	BRADFORD
LETTERS AND FIRST WORDS	C & C SOFT
LETTERS AND WORDS	MINDSCAPE
LIBRARY SEARCH AND SOLVE	K-12
LIFE IN THE OCEAN	BRADFORD
LIGHT, PLANTS AND PHOTOSYNTHESIS	IBM
LINCOLN'S DECISIONS	ED'L ACTV
LINKWAY	IBM
LISTEN TO LEARN	IBM
LIVING TEXTBOOK MULTIMEDIA LIBRARY, THE—ASTRONOMY AND THE SUN	OPTICAL DATA

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Title	Publisher
LIVING TEXTBOOK MULTIMEDIA LIBRARY, THE—FROG ANATOMY AND PHYSIOLOGY	OPTICAL DATA
LIVING TEXTBOOK MULTIMEDIA LIBRARY, THE—GEOLOGY AND METEOROLOGY	OPTICAL DATA
LIVING TEXTBOOK MULTIMEDIA LIBRARY, THE—PRINCIPLES OF BIOLOGY	OPTICAL DATA
LIVING TEXTBOOK MULTIMEDIA LIBRARY, THE—PRINCIPLES OF PHYSICAL SCIENCE	OPTICAL DATA
LOGIC BUILDERS	SCHOLASTIC
LOGO PLUS	TERRAPIN
LOGOWORKS	TERRAPIN
LOGOWRITER	LCSI
LOTUS 1-2-3	LOTUS
LUDWIG VAN BEETHOVEN: SYMPHONY NO. 9	VOYAGER
LUNAR GREENHOUSE	MECC
LXR TEST 4.0	LOGIC EXT
M-SS-NG L-NKS: CLASSICS	SUNBURST
M-SS-NG L-NKS: ENGLISH EDITOR	SUNBURST
M-SS-NG L-NKS: LE MOT JUSTE	SUNBURST
M-SS-NG L-NKS: MICRO ENCYCLOPEDIA	SUNBURST
M-SS-NG L-NKS: WORTSPIEL	SUNBURST
M-SS-NG L-NKS: YOUNG PEOPLE'S LIT	SUNBURST
MAC ART DEPARTMENT	SIMON & SCHU
MAC PROOF	LEXPERTISE
MACDRAFT 2.0	IDD
MACDRAW II	CLARIS
MACPAINT	CLARIS
MACRECORDER SOUND SYSTEM 2.0	FARALLON
MACSCHOOL	CHANCERY
MACTIMELINER	TOM SNYDER
MACWRITE II	CLARIS
MAGIC PIANO	EDUSOFT
MAGIC SLATE II	SUNBURST
MAKE IT CLICK	SUNBURST
MANAGING LIFESTYLES	SUNBURST
MANHOLE	MEDIAGENIC

Title	Publisher
MAP SKILLS	OPTIMUM RES
MARKET PLACE, THE	MECC
MARTIN LUTHER KING	ABC NEWS
MASTERING MATH SERIES	MECC
MASTERTYPE	MINDSCAPE
MASTERTYPE'S FILER	MINDSCAPE
MATH BLASTER MYSTERY	DAVIDSON
MATH BLASTER PLUS!	DAVIDSON
MATH BLASTER PLUS!, NEW	DAVIDSON
MATH PRACTICE LV.I-IV	IBM
MATH RABBIT	LEARNING CO
MATH SEQUENCES, REVISED	MILLIKEN
MATH SHOP JR	SCHOLASTIC
MATH SHOP, THE	SCHOLASTIC
MATH WORD PROBLEMS	OPTIMUM RES
MATH WORLDS: SAMPLING	BRADFORD
MATH: SOLVING STORY PROBLEMS LV.3-8	HOUGHTON
MATHCAD 2.0	MATHSOFT
MATHEMATICS EXPLORATION TOOLKIT	IBM
MATHTYPE	DESIGN SCI
MCGEE	BRODERBUND
MEASURE WORKS	MECC
MECC DATAQUEST: COMPOSER	MECC
MECC DATAQUEST: LATIN AMERICA	MECC
MECC DATAQUEST: MIDDLE EAST AND NORTH AFRICA	MECC
MECC DATAQUEST: NORTH AMERICAN MAMMALS	MECC
MECC DATAQUEST: THE FIFTY STATES	MECC
MECC DATAQUEST: THE PRESIDENTS	MECC
MECC DATAQUEST: THE WORLD COMMUNITY	MECC
MECC GRAPH	MECC
MECC GRAPHING PRIMER	MECC
MECC TRIVIA MACHINE	MECC
MECC WRITER	MECC
MEET THE NEW YOU (FOR BOYS)	MARSHWARE
MEET THE NEW YOU (FOR GIRLS)	MARSHWARE
MELODIOUS DICTATOR	TEMPORAL

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Title	Publisher
MEMORY CASTLE	SUNBURST
MEMORY: A FIRST STEP	SUNBURST
MENDELIAN GENETICS	IBM
MICROCOMPUTER ACTIVITIES FOR THE OFFICE	SOUTH-WEST
MICROCOMPUTER KEYBOARDING/FORMATTING APPL.	SOUTH-WEST
MICROGRADE	CHARIOT
MICROPHONE	SOFT VENT
MICROSOFT POWERPOINT	MICROSOFT
MICROSOFT WORD	MICROSOFT
MICROSOFT WORKS	MICROSOFT
MICROTYPE: WONDERFUL WORLD OF PAWS	SOUTH-WEST
MICROZINE SUBSCRIPTION	SCHOLASTIC
MILLIKEN WORD PROCESSOR	MILLIKEN
MIND PUZZLES	MECC
MINDMAP	BRADFORD
MINDSTRETCHER SERIES	ISLAND SOFT
MINER'S CAVE	MECC
MIRRORS ON THE MIND—STATISTICS	ADD WES
MIRRORS ON THE MIND—STRATEGIES	ADD WES
MOLEC: MOLECULAR MODELING	QUEUE
MONEY AND TIME ADVENTURES LOLLIPOP	SVE
MONEY WORKS	MECC
MOPTOWN HOTEL/PARADE	LEARNING CO
MORE	SYMANTEC
MORE TEASERS FROM TOBBS	WINGS
MOVING MOLECULES	QUEUE
MULTIPLICATION PUZZLES	MECC
MUPPET SLATE	SUNBURST
MUPPET WORD BOOK, THE	SUNBURST
MUPPETS ON STAGE	SUNBURST
MUPPETVILLE	SUNBURST
MURPHY'S MINERALS	MECC
MUSIC DETECTIVE, THE	TEMPORAL
MUSIC FUNDAMENTALS I	SB&G
MUSIC STUDIO	MEDIAGENIC
MUSICWRITER	PYGRAPHICS

Title	Publisher
MYSTERY MATTER	MECC
MYSTERY OBJECTS	MECC
NATIONAL GALLERY OF ART	VIDEODISC
NATIONAL GALLERY OF ART, THE: A VIDEODISC COMPANION	VOYAGER
NATIONAL GEOGRAPHIC KIDS NETWORK: ACID RAIN	NATIONAL GEO
NATIONAL GEOGRAPHIC KIDS NETWORK: HELLO	NATIONAL GEO
NATIONAL GEOGRAPHIC KIDS NETWORK: WEATHER IN ACTION	NATIONAL GEO
NATIONAL INSPIRER	TOM SNYDER
NATIONALISM: PAST AND PRESENT	FOCUS
NEW ELECTRONIC ENCYCLOPEDIA, THE	GROLIER
NEW TALKING STICKYBEAR ALPHABET, THE	OPTIMUM RES
NEWBERY ADVENTURE: A WRINKLE IN TIME	SUNBURST
NEWBERY ADVENTURE: CHARLOTTE'S WEB	SUNBURST
NEWSQUEST	TIME ED
NEWSROOM	QUEUE
NEWSROOM CLIP ART V.1	QUEUE
NEWSROOM PRO	QUEUE
NEWSWORKS	NEWSWEEK
NORTH AMERICA DATABASES	SUNBURST
NOW HEAR THIS	MARSHWARE
NUMBER FACTS	GAMCO
NUMBER FARM	DLM
NUMBER MUNCHERS	MECC
NUMBER SEA HUNT	GAMCO
NUTRI-CALC	CAMDE
ODELL LAKE	MECC
OH, DEER!	MECC
ONCE UPON A TIME — I, II & III	COMPU-TEACH
ONE WORLD: COUNTRIES DATA BASE	ACTIVE LEARN
OPTICS ON COMPUTER: PHYSICAL SCIENCE	FOCUS
OREGON TRAIL, THE	MECC
OTHER SIDE, THE	TOM SNYDER

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Title	Publisher
OUR TOWN MEETING	TOM SNYDER
OUTNUMBERED!	LEARNING CO
PAGEMAKER	ALDUS
PAGEMAKER PORTFOLIO—DESIGNS FOR NEWSLETTERS & DESIGNS FOR BUSINESS COMMUNICATION	ALDUS
PAINT WITH WORDS	MECC
PAINTWORKS PLUS	MEDIAGENIC
PARIS EN METRO	BRADFORD
PATHFINDER	SUNBURST
PATHOLOGY: DISEASES AND DEFENSES	IBM
PATTERNS	MECC
PC GLOBE	PC GLOBE
PC USA	PC GLOBE
PERPLEXING PUZZLES	HARTLEY
PERSUASION	ALDUS
PETERSON'S CAREER PLANNING SERVICE	PETERSON'S
PETERSON'S COLLEGE SELECTION SERVICE	PETERSON'S
PFS: WRITE	SCHOLASTIC
PHONICS PRIME TIME: BLENDS & DIGRAPHS	MECC
PHONICS PRIME TIME: FINAL CONSONANTS	MECC
PHONICS PRIME TIME: INITIAL CONSONANTS	MECC
PHONICS PRIME TIME: VOWELS I	MECC
PHONICS PRIME TIME: VOWELS II	MECC
PHYSICS	BRODERBUND
PHYSICS EXPLORER: GRAVITY	WINGS
PICTURE CHOMPERS	MECC
PICTURE PERFECT	MINDPLAY
PIXELPAINT 2.0	SUPERMAC
PLANE VIEW	SUNBURST
PLANETARY CONSTRUCTION SET	SUNBURST
PLANETSCAPES: SPACE DISC VOL. 2	OPTICAL DATA
PLAYING WITH SCIENCE: MOTION	SUNBURST
PLAYING WITH SCIENCE: TEMPERATURE	SUNBURST
PLAYROOM, THE	BRODERBUND
PLAYWRITER'S THEATER	HARTLEY
POETRY EXPRESS	MINDSCAPE
POINT OF VIEW: THE SCHOLASTIC HISTORY PROCESSOR	SCHOLASTIC
POLYWRITER	PASSPORT
POND, THE	WINGS
PRACTICA MUSICA	ARS NOVA
PRACTICAL THEORY	ALFRED MUSIC
PRIMARY WORDMATH	MILLIKEN
PRINCIPAL'S ASSISTANT	MINDSCAPE
PRINT MAGIC	EPYX
PRINT SHOP COMPANION	BRODERBUND
PRINT SHOP GRAPH IIGS LIBRARY	BRODERBUND
PRINT SHOP GRAPH LIBRARY	BRODERBUND
PRINT SHOP GRAPH LIBRARY 3	BRODERBUND
THE PRINT SHOP, AND THE NEW PRINT SHOP	BRODERBUND
PROBABILITY LAB	MECC
PROBLEM-SOLVING STRATEGIES	MECC
PROFESSION: DETECTIVE	GESSLER
PROFESSIONAL COMPOSER	UNICORN
PROFESSIONAL SIGN MAKER	SUNBURST
PROJECT CLASSIFY: DINOSAURS	NATIONAL GEO
PROJECT CLASSIFY: MAMMALS	NATIONAL GEO
PROJECT CLASSIFY: PLANTS	NATIONAL GEO
PRONUNCIATION TUTOR	HYPERGLOT
PROTEUS: THE IDEA PROCESSOR	RDA
PUBLISH IT! 2	TIMEWORKS
PUZZLE MASTER	SHENANDOAH
PUZZLE STORY BOOK	DAVIDSON
PUZZLE TANKS	WINGS
PUZZLER	SUNBURST
QUATIONS	SCHOLASTIC
QUICKFLASH	MECC
RAILROAD SNOOP	SUNBURST
READER RABBIT	LEARNING CO
READING FOR INFORMATION LV. II-IV	IBM
READING FOR MEANING LV. I-IV	IBM
READING REALITIES	TEACHER

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Title	Publisher
READING WORKSHOP, THE	MINDSCAPE
READY, SET, GO	LETRASET USA
REGROUPING	SUNBURST
REVOLUTION '76	BRITANNICA
RIGHTWRITER	RIGHTSOFT
RIPPLE THAT CHANGED AMERICAN HISTORY	TOM SNYDER
ROYAL RULES	WINGS
S.M.A.R.T. CHOICES	TOM SNYDER
SAFARI SEARCH	WINGS
SAILING THROUGH STORY PROBLEMS	DLM
SCHOLASTIC A.I.—AN EXPERIENCE WITH ARTIFICIAL INTELLIGENCE	SCHOLASTIC
SCIENCE #1: THE ENVIRONMENT	DECISION
SCIENCE TOOL KIT 1: SPEED/MOTION	BRODERBUND
SCIENCE TOOL KIT 2: EARTHQUAKE	BRODERBUND
SCIENCE TOOL KIT MASTER MODULE	BRODERBUND
SEA VOYAGERS	MINDSCAPE
SEASONS AND SPECIAL DAYS	SUNBURST
SEE THE USA	COMPU-TEACH
SEEN: TUTORIAL FOR CRITICAL READING	CONDUIT
SEMCALC	SUNBURST
SENSIBLE GRAMMAR	SENSIBLE
SHAPE AND COLOR RODEO	DLM
SHOW TIME	MECC
SIMCITY	BRODERBUND
SIMEARTH	BRODERBUND
SIMPLE MACHINES	MICRO P&L
SIR WILLIAM WRONG-NOTE	TEMPORAL
SKY LAB	MECC
SLIDE SHOP	SCHOLASTIC
SMARTCOM II	HAYES
SMELL & TELL	MARSHWARE
SMOKING DECISION	SUNBURST
SOLVE IT	SUNBURST
SOUND IDEAS SERIES	HOUGHTON
SOUND: A MICROCOMPUTER-BASED LAB	QUEUE
SPACE DATABASES	SUNBURST
SPACE SHUTTLE: SPACE DISC VOL. 3	OPTICAL DATA
SPACE SUBTRACTION	MECC
SPACE WASTE RACE	SUNBURST
SPANISH CONTEST, GERMAN CONTEST	LINGO FUN
SPANISH LOGOWRITER	LCSI
SPEEDWAY MATH	MECC
SPELLING PRESS	MECC
SPRINGBOARD PUBLISHER II—SCHOLASTIC EDITION	SCHOLASTIC
STATES & TRAITS	BRITANNICA
STICKYBEAR ABC	OPTIMUM RES
STICKYBEAR DRAWING	OPTIMUM RES
STICKYBEAR MATH 1	OPTIMUM RES
STICKYBEAR MATH 2	OPTIMUM RES
STICKYBEAR NUMBERS	OPTIMUM RES
STICKYBEAR OPPOSITES	OPTIMUM RES
STICKYBEAR PARTS OF SPEECH	OPTIMUM RES
STICKYBEAR SHAPES	OPTIMUM RES
STICKYBEAR TOWN BUILDER	OPTIMUM RES
STICKYBEAR TYPING	OPTIMUM RES
STICKYBEAR WORD PROBLEMS	OPTIMUM RES
STONE SOUP: EXPLORE-A-CLASSIC	BRADFORD
STORYBOOK WEAVER	MECC
STUDIO/1	ELECTR ARTS
SUCCESS WITH TYPING	SCHOLASTIC
SUCCESS WITH WRITING	SCHOLASTIC
SUPER FACTORY, THE	WINGS
SUPER SCOOP II	QUEUE
SUPER STORY TREE	SCHOLASTIC
SUPERPAINT	ALDUS
SUPERPLOT	EDUSOFT
SUPERPRINT II	SCHOLASTIC
SURVIVAL MATH	SUNBURST
TAKE 1: ANIMATION GRAPHICS	BAUDVILLE
TALKING ALPHA CHIMP (TALKING SCHOOLHOUSE SERIES)	ORANGE
TALKING TEXT WRITER	SCHOLASTIC
TALKING TILES	BRIGHT STAR
TEASERS BY TOBBS	WINGS
TEASERS BY TOBBS WITH INTEGERS	WINGS

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Title	Publisher
TEDDY'S PLAYGROUND	SUNBURST
TEMPERATURE EXPERIMENTS	HARTLEY
TEN CLUES	SUNBURST
TENSE TUTOR	HYPERGLOT
TERRAPIN LOGO	TERRAPIN
TETRIS	SPECTRUM
THEORIST	PRESCIENCE
THINK QUICK	LEARNING CO
THOSE AMAZING READING MACHINES I-V	MECC
TIC TAC SHOW	ADV IDEAS
TICKET TO PARIS	AEC
TICKET TO SPAIN	AEC
TICKET TO WASHINGTON, D.C.	AEC
TIME EXPLORERS	GAMCO
TIME NAVIGATOR	MECC
TIME NAVIGATOR LEAPS BACK	MECC
TIME TUNNEL	FOCUS
TIMELINER	TOM SNYDER
TIMETABLE HISTORY OF SCIENCE AND INNOVATION	XIPHIAS
TIP 'N FLIP	SUNBURST
TO PRESERVE, PROTECT, AND DEFEND	MECC
TONEY LISTENS TO MUSIC	TEMPORAL
TONK IN THE LAND OF BUDDY-BOTS	MINDSCAPE
TOP DRAW	STYLEWARE
TOP HONORS	SPINNAKER
TOUCH TYPING FOR BEGINNERS	IBM
TOUCHY SUBJECT	MARSHWARE
TRADING POST	SUNBURST
TRIGONOMETRY OF THE RIGHT TRIANGLE	QUEUE
TURBO PASCAL	BORLAND
TURTLE TRACKS	SCHOLASTIC
TYPE TO LEARN	SUNBURST
TYPE!	BRODERBUND
TYPESTYLER	BRODERBUND
TYPING TUTOR IV	SIMON & SCHU
U.S. DATABASES	SUNBURST
ULTRAKEY	BYTES
UN DIA EN MADRID	BRADFORD

Title	Publisher
UN DIA TIPICO	BRADFORD
UN REPAS FRANCAIS	BRADFORD
UN VIAJE EN TREN	BRADFORD
UNA FIESTA	BRADFORD
UNA VISITA A MEXICO	BRADFORD
UNDERSTANDING AIDS	SAE
UNDERSTANDING CHARTS AND GRAPHS	SVE
UNDERSTANDING WORD PROBLEMS	SVE
UNLOCKING THE MAP CODE	QUEUE
US CONSTITUTION THEN AND NOW, THE	SCHOLASTIC
US GOVERNMENT DATA BASE	SCHOLASTIC
USA GEOGRAPH	MECC
USING A CALENDAR	HARTLEY
VAN GOGH: A VIDEODISC COMPANION	VOYAGER
VCR COMPANION	BRODERBUND
VISUAL ALMANAC	OPTICAL DATA
VOLCANOES	EARTHWARE
VOLCANOES	IBM
VOYAGE OF THE MIMI: ECOSYSTEMS	WINGS
VOYAGE OF THE MIMI: INTRO TO COMPUTING	WINGS
VOYAGE OF THE MIMI: MAPS AND NAVIGATION	WINGS
VOYAGE OF THE MIMI: WHALES & ENVIRONMENT	WINGS
VOYAGER CD-AUDIOSTACK	VOYAGER
VOYAGER GALLERY: SPACE DISC VOL. 1	OPTICAL DATA
VOYAGER VIDEOSTACK 2.1, THE	VOYAGER
WAGON TRAIN 1848	MECC
WALLY'S WORD WORKS	SUNBURST
WEATHER AND CLIMATE LAB	SCHOLASTIC
WEATHER MACHINE	NATIONAL GEO
WEEDS TO TREES	MECC
WESTERN CIVILIZATION	FOCUS
WHALES	TOP TEN
WHAT DO YOU DO WITH A BROKEN CALCULATOR?	SUNBURST
WHAT'S MY LOGIC	MIDWEST
WHATSIT CORPORATION	SUNBURST

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Title	Publisher
WHERE IN EUROPE IS CARMEN SANDIEGO?	BRODERBUND
WHERE IN TIME IS CARMEN SANDIEGO?	BRODERBUND
WHERE IN USA IS CARMEN SANDIEGO?	BRODERBUND
WHERE IN WORLD IS CARMEN SANDIEGO?	BRODERBUND
WHITE KNIGHT	FREESOFT
WHO AM I?	FOCUS
WHO-WHAT-WHERE-WHEN-WHY?	HARTLEY
WHOLE NUMBERS: ADDITION AND SUBTRACTION	HOUGHTON
WHOLE NUMBERS: MULTIPLICATION AND DIVISION	HOUGHTON
WINKER'S WORLD OF NUMBERS	WINGS
WIZARD OF WORDS	ADV IDEAS
WOOD CAR RALLY	MECC
WORD HERD: LOOK LIKES	MECC
WORD HERD: SOUND ALIKES	MECC
WORD MUNCHERS	MECC
WORD PERFECT	WORDPERFECT
WORD TORTURE	HYPERGLOT
WORD-A-MATION	SUNBURST
WORDS AT WORK: CONTRACTION ACTION	MECC
WORKSHEET WIZARD I - III	EDUSOFT
WORLD GEOGRAPH	MECC
WRITE ON! LIBRARY	HUMANITIES
WRITENOW	T/MAKER
WRITER RABBIT	LEARNING CO
WRITER'S HELPER 3.0	CONDUIT
WRITING A CHARACTER SKETCH	MECC
WRITING A NARRATIVE	MECC
WRITING AN OPINION PAPER	MECC
WRITING WORKSHOP, THE	MILLIKEN
YOU ARE WHAT YOU EAT	MARSHWARE
ZOYON PATROL	MECC

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ABC NEWS
ABCNews InterActive,
Distributed By Optical Data
30 Technology Drive, Box 4919
Warren, NJ 07060
800/524-2481, 201/668-0022

ACTIVE LEARN
Active Learning Systems
5365 J. Street, Avenida & Eninas
Carlsbad, CA 92008
800/423-0818

ADD WES
Addison-Wesley Publishing—
Consumer Software
One Jacob Way
Reading, MA 01867
800/447-2226, 617/944-3700

ADOBE
Adobe Systems
P.O. Box 7900\1585 Charleston Road
Mountain View, CA 94039
800/344-8335

ADV IDEAS
Advanced Ideas
2902 San Pablo Avenue
Berkeley, CA 94702
415/526-9100

AEC
American Educational Computer
7506 North Broadway Extension, Suite 505
Oklahoma City, OK 73116-9016
800/222-2811, 405/840-6031(in OK)

ALDUS
Aldus
411 First Avenue S
Seattle, WA 98104
206/622-5500

ALFRED MUSIC
Alfred Publishing Company, Inc.
16380 Roscoe Blvd
P.O. Box 10003
Van Nuys, CA 91410-0003

AMERICAN
American School Publishers
P.O. Box 408, Princeton Road
Hightstown, NJ 08520
800/843-8855, 212/337-5135

ARS NOVA
ARS NOVA Software
P.O. Box 637
Kirkland, WA 98083
800/445-4866, 206/889-0927
FAX: 206/889-0359

ASHTON TATE
Ashton-Tate
20101 Hamilton Avenue
Torrance, CA 90502-1319
213/329-8000, FAX: 213/538-7994

ATARI
Atari, Inc.
P.O. Box 61657
Sunnyvale, CA 94086
408/745-5266, 408/745-4105

BAUDVILLE
Baudville
5380 52nd Street SE
Grand Rapids, MI 49508
616/698-0888

BEAGLE BRO
Beagle Brothers
6215 Ferris Square, Suite 100
San Diego, CA 92121
619/452-5500

BORLAND
Borland International
1800 Green Hills Road
P.O. Box 60001
Scotts Valley, CA 95066
408/438-5300

BRADFORD
William K. Bradford Publishing
310 School Street
Acton, MA 01720
800/421-2009, 508/263-6996
FAX: 508/263-9375

BRIGHT STAR
Bright Star Technology
1450 114th Avenue SE, Suite 200
Bellevue, WA 98004
206/451-3697

BRITANNICA
Britannica Software
345 Fourth Street
San Francisco, CA 94107
800/572-2272, 415/546-1866

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BRODERBUND
Broderbund Software
17 Paul Drive
San Rafael, CA 94903-2101
800/521-6263, 415/492-3200

BROOKS/COLE
Brooks/Cole Publishing
511 Forest Lodge Road
Pacific Grove, CA 93950
800/354-9706, 408/373-0728
FAX: 408/375-6414

BYTES
Bytes of Learning
150 Consumers Road, Suite 202
Willowdale, Ontario M2J 1P9
416/495-9913, FAX: 416/495-9548

C & C SOFT
C&C Software
5713 Kentford Circle
Wichita, KS 67220
316/683-6056

C E SOFT
CE Software
1854 Fuller Road
PO Box 65580
West Des Moines, IA 50265
800/523-7638, 515/224-1995

CACTUSPLOT
Cactus Software
1442 North McCallister
Tempe, AZ 85281
602/945-1667

CAMDE
4435 South Rural Road, Suite 331
Tempe, AZ 85282
602/821-2310

CERES
Ceres Software
2520 SW Hamilton Street
P.O. Box 1629
Portland, OR 97207
503/245-9011 ext. 250

CHANCERY
Chancery Software
1168 Hamilton Street, Suite 500
Vancover, B.C., Canada V6B 2S2
800/663-8831, 604/685-2041 ext. 110

CHARIOT
Chariot Software Group
3659 India Street, Suite 100
San Diego, CA 92103
800/242-7468, 619/298-0202

CLARIS
Claris Software
5201 Patrick Henry Drive, M/S C56
Santa Clara, CA 95052
800/544-8554, 408/727-8227

COMP ASSOC
Computer Associates International
1240 McKay Drive
San Jose, CA 95131
800/531-5236 ext. 6434
FAX: 408/954-8947

COMPUTEACH
Compu-Teach
78 Olive Street
New Haven, CT 06511
800/44T-EACH, 203/777-7738 (in CT)

CONDUIT
University of Iowa, Oakdale Campus
Iowa City, IA 52242
800/365-9774, 319/335-4100

CULTURAL RES
Cultural Resources
30 Iroquois Road
Cranford, NJ 07016
201/709-1574 FAX: 201/709-1590

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Orlando, FL 32821
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Oklahoma City, OK 73146
405/524-4359

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Vaumarcus NE, Switzerland CH-2028
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612/481-3500 ext. 527

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Warren, NJ 07060
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